

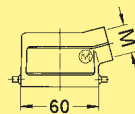



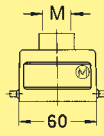
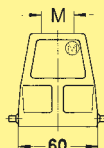


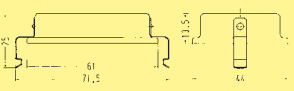
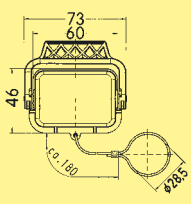

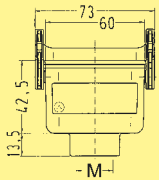
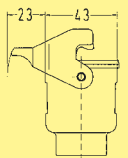

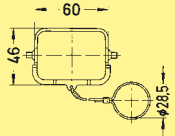

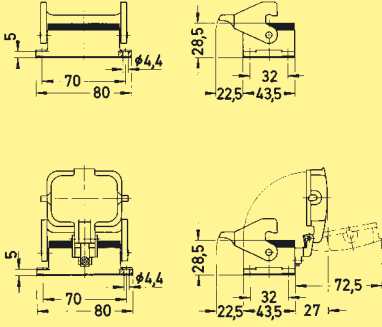

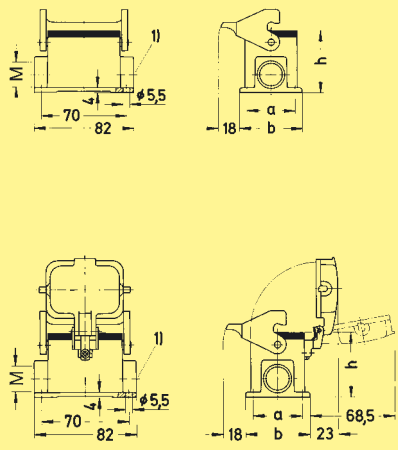

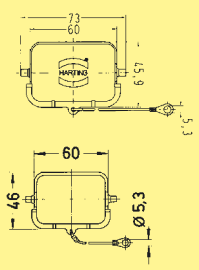


with 1 lever on the housing

| Identification  | Part No.   |  | M                      | Drawing   | Dimensions in mm   |  |
|---|--|--|------------------------|---|--|--|
|   | Low construction   | High construction                                  |                        |   |  |  |
| Hoods<br>side-entry<br><br>Hoods<br>top-entry<br><br>Protection covers<br>for hoods<br>metal<br><br>Hoods<br>cable to cable<br><br>Protection cover<br>for cable to cable hood<br>metal | <br>     | <b>19 30 006 1540</b><br><b>19 30 006 1541</b>     | <b>20</b><br><b>25</b> | <br>  | 46 51<br>43<br>72<br>43  |  |
|   | <br>    | <b>19 30 006 1440</b>                              | <b>20</b>              | <br> | 40<br>43<br>72<br>43   |  |
|   | <br> | <b>09 30 006 5401</b><br><br><b>09 30 006 5423</b> |                        |   | <br> | 73 60<br>46<br>23 43<br>46 51<br>43<br>72<br>43                |
|   |   | <b>19 30 006 1750</b>                              | <b>19 30 006 0756</b>  | <b>20</b><br><b>25</b>  | <br> | h<br>42.5<br>72.5<br>73 60<br>23 43<br>46 51<br>43<br>72<br>43 |
|   |   | <b>09 30 006 5427</b>                              |                        |   |   | 60<br>46 51<br>43<br>72<br>43                                  |

Stock items in bold type

with 1 lever on the housing

| Identification   | Part No.   |   |                                      | Drawing   | Dimensions in mm |   |   |   |                  |    |    |    |                   |    |    |    |
|--|--|---|--------------------------------------|---|------------------|---|---|---|------------------|----|----|----|-------------------|----|----|----|
|  | Low construction                                   | High construction   | M                                    |   |                  |   |   |   |                  |    |    |    |                   |    |    |    |
| <b>Housings</b><br>bulkhead mounting<br>  | <b>09 30 006 0301</b>                              |   | —                                    | Panel cut out 48 x 35 mm<br>   |                  |   |   |   |                  |    |    |    |                   |    |    |    |
|  | with thermo-plastic cover<br><b>09 30 006 0302</b> |   | —                                    |   |                  |   |   |   |                  |    |    |    |                   |    |    |    |
|  | with metal cover<br><b>09 30 006 0318</b>          |   | —                                    |   |                  |   |   |   |                  |    |    |    |                   |    |    |    |
| <b>Housings</b><br>surface mounting<br> | <b>19 30 006 1250</b>                              |   | 1 x 20                               | <br>1) Blind way for one cable entry<br><table border="1"> <thead> <tr> <th></th> <th>a</th> <th>b</th> <th>h</th> </tr> </thead> <tbody> <tr> <td>Low construction</td> <td>40</td> <td>52</td> <td>54</td> </tr> <tr> <td>High construction</td> <td>45</td> <td>57</td> <td>74</td> </tr> </tbody> </table> |                  | a | b | h | Low construction | 40 | 52 | 54 | High construction | 45 | 57 | 74 |
|  |  | a   | b                                    |   | h                |   |   |   |                  |    |    |    |                   |    |    |    |
|  | Low construction                                   | 40  | 52                                   |   | 54               |   |   |   |                  |    |    |    |                   |    |    |    |
|  | High construction                                  | 45  | 57                                   |   | 74               |   |   |   |                  |    |    |    |                   |    |    |    |
|  | <b>19 30 006 1290</b>                              |   |                                      |   | 2 x 20           |   |   |   |                  |    |    |    |                   |    |    |    |
|  |  |   | <b>19 30 006 0291</b>                |   | 2 x 25           |   |   |   |                  |    |    |    |                   |    |    |    |
|  |  | <b>19 30 006 0292</b>   | 2 x 32                               |   |                  |   |   |   |                  |    |    |    |                   |    |    |    |
| with thermo-plastic cover<br><b>19 30 006 1255</b><br><b>19 30 006 1295</b>  |  | with thermo-plastic cover<br><b>19 30 006 0296</b><br><b>19 30 006 0297</b> | 1 x 20<br>2 x 20<br>2 x 25<br>2 x 32 |   |                  |   |   |   |                  |    |    |    |                   |    |    |    |
| with metal cover<br><b>19 30 006 2255</b><br><b>19 30 006 2295</b>   |  | with metal cover<br><b>19 30 006 7296</b>                                   | 1 x 20<br>2 x 20<br>2 x 25           |   |                  |   |   |   |                  |    |    |    |                   |    |    |    |
| <b>Protection covers</b><br>metal<br>   | <b>09 30 006 5404</b>                              |   |                                      |    |                  |   |   |   |                  |    |    |    |                   |    |    |    |
|  | <b>09 30 006 5425</b>                              |   |                                      |   |                  |   |   |   |                  |    |    |    |                   |    |    |    |

Han Hoods Housings

with 2 levers on the housing


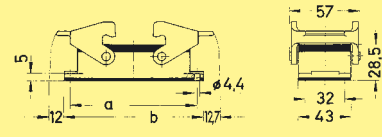

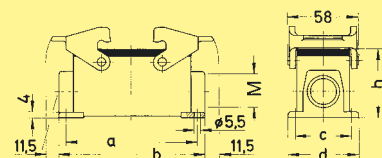

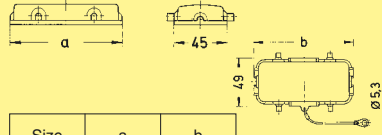

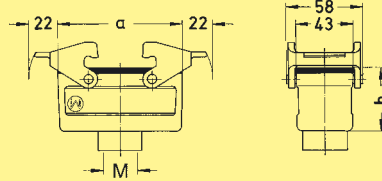

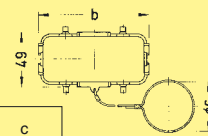
| Identification                                   | Size                  | Part No.              |                       | M              | Drawing | Dimensions in mm   |  |                    |                     |                     |      |      |    |      |      |      |      |    |      |      |      |       |    |
|--|-----------------------|-----------------------|-----------------------|----------------|---------|--|--|--------------------|---------------------|---------------------|------|------|----|------|------|------|------|----|------|------|------|-------|----|
|  |                       | Low construction      | High construction     |                |         |  |  |                    |                     |                     |      |      |    |      |      |      |      |    |      |      |      |       |    |
| <b>Hoods side-entry</b><br>                      | 10<br>10<br>10        | <b>19 30 010 1520</b> | <b>19 30 010 0527</b> | 20<br>25<br>32 |         |  |  |                    |                     |                     |      |      |    |      |      |      |      |    |      |      |      |       |    |
|  |                       | <b>19 30 010 1521</b> |                       |                |         |  |  |                    |                     |                     |      |      |    |      |      |      |      |    |      |      |      |       |    |
|  |                       |                       |                       |                |         |  |  |                    |                     |                     |      |      |    |      |      |      |      |    |      |      |      |       |    |
|  | 16<br>16<br>16        | <b>19 30 016 1521</b> | <b>19 30 016 0527</b> | 25<br>32<br>40 |         |  |  |                    |                     |                     |      |      |    |      |      |      |      |    |      |      |      |       |    |
|  |                       | <b>19 30 016 1522</b> |                       |                |         |  |  |                    |                     |                     |      |      |    |      |      |      |      |    |      |      |      |       |    |
|  |                       | <b>19 30 016 0528</b> |                       |                |         |  |  |                    |                     |                     |      |      |    |      |      |      |      |    |      |      |      |       |    |
|  | 24<br>24<br>24        | <b>19 30 024 1521</b> | <b>19 30 024 0527</b> | 25<br>32<br>40 |         | <table border="1"> <thead> <tr> <th>Size</th> <th>a</th> <th>Low construction h</th> <th>High construction h</th> </tr> </thead> <tbody> <tr> <td>10 B</td> <td>73</td> <td>57</td> <td>72</td> </tr> <tr> <td>16 B</td> <td>93.5</td> <td>62.5</td> <td>76</td> </tr> <tr> <td>24 B</td> <td>120</td> <td>62.5</td> <td>76</td> </tr> </tbody> </table> | Size   | a                  | Low construction h  | High construction h | 10 B | 73   | 57 | 72   | 16 B | 93.5 | 62.5 | 76 | 24 B | 120  | 62.5 | 76    |    |
|  |                       | Size                  |                       |                |         |  | a  | Low construction h | High construction h |                     |      |      |    |      |      |      |      |    |      |      |      |       |    |
|  |                       | 10 B                  |                       |                |         |  | 73   | 57                 | 72                  |                     |      |      |    |      |      |      |      |    |      |      |      |       |    |
|  | 16 B                  | 93.5                  | 62.5                  | 76             |         |  |  |                    |                     |                     |      |      |    |      |      |      |      |    |      |      |      |       |    |
|  | 24 B                  | 120                   | 62.5                  | 76             |         |  |  |                    |                     |                     |      |      |    |      |      |      |      |    |      |      |      |       |    |
|  | <b>19 30 024 1522</b> |                       |                       |                |         |  |  |                    |                     |                     |      |      |    |      |      |      |      |    |      |      |      |       |    |
| <b>19 30 024 0528</b>                            |                       |                       |                       |                |         |  |  |                    |                     |                     |      |      |    |      |      |      |      |    |      |      |      |       |    |
| <b>Hoods top-entry</b><br>                       | 10<br>10<br>10        | <b>19 30 010 1420</b> | <b>19 30 010 0427</b> | 20<br>25<br>32 |         |  |  |                    |                     |                     |      |      |    |      |      |      |      |    |      |      |      |       |    |
|  |                       | <b>19 30 010 1421</b> |                       |                |         |  |  |                    |                     |                     |      |      |    |      |      |      |      |    |      |      |      |       |    |
|  |                       |                       |                       |                |         |  |  |                    |                     |                     |      |      |    |      |      |      |      |    |      |      |      |       |    |
|  | 16<br>16<br>16        | <b>19 30 016 1421</b> | <b>19 30 016 0427</b> | 25<br>32<br>40 |         |  |  |                    |                     |                     |      |      |    |      |      |      |      |    |      |      |      |       |    |
|  |                       | <b>19 30 016 1422</b> |                       |                |         |  |  |                    |                     |                     |      |      |    |      |      |      |      |    |      |      |      |       |    |
|  |                       | <b>19 30 016 0428</b> |                       |                |         |  |  |                    |                     |                     |      |      |    |      |      |      |      |    |      |      |      |       |    |
|  | 24<br>24              | <b>19 30 024 1422</b> | <b>19 30 024 0427</b> | 32<br>40       |         | <table border="1"> <thead> <tr> <th>Size</th> <th>a</th> <th>Low construction h</th> <th>High construction h</th> </tr> </thead> <tbody> <tr> <td>10 B</td> <td>73</td> <td>45</td> <td>72</td> </tr> <tr> <td>16 B</td> <td>93.5</td> <td>45</td> <td>76</td> </tr> <tr> <td>24 B</td> <td>120</td> <td>55</td> <td>76</td> </tr> </tbody> </table>     | Size   | a                  | Low construction h  | High construction h | 10 B | 73   | 45 | 72   | 16 B | 93.5 | 45   | 76 | 24 B | 120  | 55   | 76    |    |
|  |                       | Size                  |                       |                |         |  | a  | Low construction h | High construction h |                     |      |      |    |      |      |      |      |    |      |      |      |       |    |
|  |                       | 10 B                  |                       |                |         |  | 73   | 45                 | 72                  |                     |      |      |    |      |      |      |      |    |      |      |      |       |    |
|  | 16 B                  | 93.5                  | 45                    | 76             |         |  |  |                    |                     |                     |      |      |    |      |      |      |      |    |      |      |      |       |    |
|  | 24 B                  | 120                   | 55                    | 76             |         |  |  |                    |                     |                     |      |      |    |      |      |      |      |    |      |      |      |       |    |
|  | <b>19 30 024 1422</b> |                       |                       |                |         |  |  |                    |                     |                     |      |      |    |      |      |      |      |    |      |      |      |       |    |
| <b>19 30 024 0428</b>                            |                       |                       |                       |                |         |  |  |                    |                     |                     |      |      |    |      |      |      |      |    |      |      |      |       |    |
| <b>Protection covers thermoplastic/metal</b><br> | 10<br>10              | <b>09 30 010 5401</b> |                       |                |         |  |  |                    |                     |                     |      |      |    |      |      |      |      |    |      |      |      |       |    |
|  |                       | <b>09 30 010 5423</b> |                       |                |         |  |  |                    |                     |                     |      |      |    |      |      |      |      |    |      |      |      |       |    |
|  | 16<br>16              | <b>09 30 016 5401</b> |                       |                |         |  |  |                    |                     |                     |      |      |    |      |      |      |      |    |      |      |      |       |    |
|  |                       | <b>09 30 016 5422</b> |                       |                |         |  |  |                    |                     |                     |      |      |    |      |      |      |      |    |      |      |      |       |    |
|  | 24<br>24              | <b>09 30 024 5401</b> |                       |                |         |  | <table border="1"> <thead> <tr> <th>Size</th> <th>a</th> <th>b</th> <th>c</th> </tr> </thead> <tbody> <tr> <td>10 B</td> <td>74</td> <td>78.5</td> <td>28.5</td> </tr> <tr> <td>16 B</td> <td>94.5</td> <td>99</td> <td>44</td> </tr> <tr> <td>24 B</td> <td>121</td> <td>125.5</td> <td>44</td> </tr> </tbody> </table> | Size               | a                   | b                   | c    | 10 B | 74 | 78.5 | 28.5 | 16 B | 94.5 | 99 | 44   | 24 B | 121  | 125.5 | 44 |
|  |                       | Size                  |                       |                |         |  |  | a                  | b                   | c                   |      |      |    |      |      |      |      |    |      |      |      |       |    |
| 10 B   | 74                    | 78.5                  | 28.5                  |                |         |  |  |                    |                     |                     |      |      |    |      |      |      |      |    |      |      |      |       |    |
| 16 B   | 94.5                  | 99                    | 44                    |                |         |  |  |                    |                     |                     |      |      |    |      |      |      |      |    |      |      |      |       |    |
| 24 B   | 121                   | 125.5                 | 44                    |                |         |  |  |                    |                     |                     |      |      |    |      |      |      |      |    |      |      |      |       |    |
| <b>09 30 024 5422</b>                            |                       |                       |                       |                |         |  |  |                    |                     |                     |      |      |    |      |      |      |      |    |      |      |      |       |    |

\* 10 B: housing width 43 mm

\* 10 B: housing width 43 mm


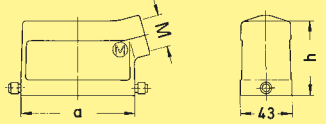
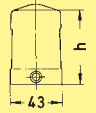
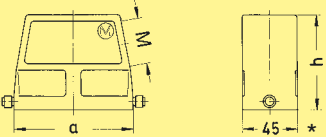
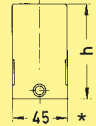

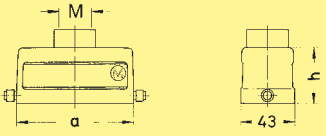
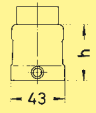
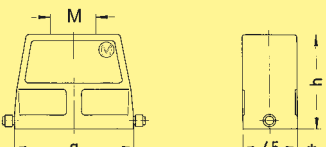
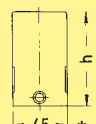
Plan Hoods Housings

with 2 levers on the housing

| Identification  | Size                  | Part No.              |                       | M             | Drawing   | Dimensions in mm |               |    |               |      |      |      |         |      |      |       |         |      |      |      |          |      |      |      |     |      |      |      |     |      |    |    |      |     |     |    |    |    |      |     |     |     |    |    |    |      |     |     |    |    |    |
|---|-----------------------|-----------------------|-----------------------|---------------|---|------------------|---------------|----|---------------|------|------|------|---------|------|------|-------|---------|------|------|------|----------|------|------|------|-----|------|------|------|-----|------|----|----|------|-----|-----|----|----|----|------|-----|-----|-----|----|----|----|------|-----|-----|----|----|----|
|   |                       | Low construction      | High construction     |               |   |                  |               |    |               |      |      |      |         |      |      |       |         |      |      |      |          |      |      |      |     |      |      |      |     |      |    |    |      |     |     |    |    |    |      |     |     |     |    |    |    |      |     |     |    |    |    |
| <b>Housings</b><br>bulkhead mounting<br>   | 10                    | <b>09 30 010 0301</b> |                       | —             | <br><table border="1"> <thead> <tr> <th>Size</th> <th>a</th> <th>b</th> <th>Panel cut out</th> </tr> </thead> <tbody> <tr> <td>10 B</td> <td>83</td> <td>93</td> <td>60 x 35</td> </tr> <tr> <td>16 B</td> <td>103</td> <td>113</td> <td>82 x 35</td> </tr> <tr> <td>24 B</td> <td>130</td> <td>140</td> <td>108 x 35</td> </tr> </tbody> </table>   | Size             | a             | b  | Panel cut out | 10 B | 83   | 93   | 60 x 35 | 16 B | 103  | 113   | 82 x 35 | 24 B | 130  | 140  | 108 x 35 |      |      |      |     |      |      |      |     |      |    |    |      |     |     |    |    |    |      |     |     |     |    |    |    |      |     |     |    |    |    |
|   | Size                  | a                     | b                     | Panel cut out |   |                  |               |    |               |      |      |      |         |      |      |       |         |      |      |      |          |      |      |      |     |      |      |      |     |      |    |    |      |     |     |    |    |    |      |     |     |     |    |    |    |      |     |     |    |    |    |
|   | 10 B                  | 83                    | 93                    | 60 x 35       |   |                  |               |    |               |      |      |      |         |      |      |       |         |      |      |      |          |      |      |      |     |      |      |      |     |      |    |    |      |     |     |    |    |    |      |     |     |     |    |    |    |      |     |     |    |    |    |
|   | 16 B                  | 103                   | 113                   | 82 x 35       |   |                  |               |    |               |      |      |      |         |      |      |       |         |      |      |      |          |      |      |      |     |      |      |      |     |      |    |    |      |     |     |    |    |    |      |     |     |     |    |    |    |      |     |     |    |    |    |
| 24 B  | 130                   | 140                   | 108 x 35              |               |   |                  |               |    |               |      |      |      |         |      |      |       |         |      |      |      |          |      |      |      |     |      |      |      |     |      |    |    |      |     |     |    |    |    |      |     |     |     |    |    |    |      |     |     |    |    |    |
| 16  | <b>09 30 016 0301</b> |                       | —                     |               |   |                  |               |    |               |      |      |      |         |      |      |       |         |      |      |      |          |      |      |      |     |      |      |      |     |      |    |    |      |     |     |    |    |    |      |     |     |     |    |    |    |      |     |     |    |    |    |
| 24  | <b>09 30 024 0301</b> |                       | —                     |               |   |                  |               |    |               |      |      |      |         |      |      |       |         |      |      |      |          |      |      |      |     |      |      |      |     |      |    |    |      |     |     |    |    |    |      |     |     |     |    |    |    |      |     |     |    |    |    |
|   |                       |                       |                       |               |   |                  |               |    |               |      |      |      |         |      |      |       |         |      |      |      |          |      |      |      |     |      |      |      |     |      |    |    |      |     |     |    |    |    |      |     |     |     |    |    |    |      |     |     |    |    |    |
| <b>Housings</b><br>surface mounting<br>  | 10                    | <b>19 30 010 1230</b> |                       | 1 x 20        | <br>Blind way for one cable entry<br><table border="1"> <thead> <tr> <th>Size</th> <th>con-struction</th> <th>a</th> <th>b</th> <th>c</th> <th>d</th> <th>h</th> </tr> </thead> <tbody> <tr> <td rowspan="2">10 B</td> <td>low</td> <td>82</td> <td>94</td> <td>40</td> <td>52</td> <td>54</td> </tr> <tr> <td>high</td> <td>82</td> <td>94</td> <td>45</td> <td>57</td> <td>74</td> </tr> <tr> <td rowspan="2">16 B</td> <td>low</td> <td>105</td> <td>117</td> <td>45</td> <td>57</td> <td>56</td> </tr> <tr> <td>high</td> <td>105</td> <td>117</td> <td>45</td> <td>57</td> <td>81</td> </tr> <tr> <td rowspan="2">24 B</td> <td>low</td> <td>132</td> <td>144</td> <td>45</td> <td>57</td> <td>56</td> </tr> <tr> <td>high</td> <td>132</td> <td>144</td> <td>45</td> <td>57</td> <td>81</td> </tr> </tbody> </table> | Size             | con-struction | a  | b             | c    | d    | h    | 10 B    | low  | 82   | 94    | 40      | 52   | 54   | high | 82       | 94   | 45   | 57   | 74  | 16 B | low  | 105  | 117 | 45   | 57 | 56 | high | 105 | 117 | 45 | 57 | 81 | 24 B | low | 132 | 144 | 45 | 57 | 56 | high | 132 | 144 | 45 | 57 | 81 |
|   | Size                  | con-struction         | a                     | b             |   | c                | d             | h  |               |      |      |      |         |      |      |       |         |      |      |      |          |      |      |      |     |      |      |      |     |      |    |    |      |     |     |    |    |    |      |     |     |     |    |    |    |      |     |     |    |    |    |
|   | 10 B                  | low                   | 82                    | 94            |   | 40               | 52            | 54 |               |      |      |      |         |      |      |       |         |      |      |      |          |      |      |      |     |      |      |      |     |      |    |    |      |     |     |    |    |    |      |     |     |     |    |    |    |      |     |     |    |    |    |
|   |                       | high                  | 82                    | 94            |   | 45               | 57            | 74 |               |      |      |      |         |      |      |       |         |      |      |      |          |      |      |      |     |      |      |      |     |      |    |    |      |     |     |    |    |    |      |     |     |     |    |    |    |      |     |     |    |    |    |
|   | 16 B                  | low                   | 105                   | 117           |   | 45               | 57            | 56 |               |      |      |      |         |      |      |       |         |      |      |      |          |      |      |      |     |      |      |      |     |      |    |    |      |     |     |    |    |    |      |     |     |     |    |    |    |      |     |     |    |    |    |
|   |                       | high                  | 105                   | 117           |   | 45               | 57            | 81 |               |      |      |      |         |      |      |       |         |      |      |      |          |      |      |      |     |      |      |      |     |      |    |    |      |     |     |    |    |    |      |     |     |     |    |    |    |      |     |     |    |    |    |
|   | 24 B                  | low                   | 132                   | 144           |   | 45               | 57            | 56 |               |      |      |      |         |      |      |       |         |      |      |      |          |      |      |      |     |      |      |      |     |      |    |    |      |     |     |    |    |    |      |     |     |     |    |    |    |      |     |     |    |    |    |
|   |                       | high                  | 132                   | 144           |   | 45               | 57            | 81 |               |      |      |      |         |      |      |       |         |      |      |      |          |      |      |      |     |      |      |      |     |      |    |    |      |     |     |    |    |    |      |     |     |     |    |    |    |      |     |     |    |    |    |
|   | 10                    | <b>19 30 010 1231</b> | <b>19 30 010 0231</b> | 1 x 25        |   |                  |               |    |               |      |      |      |         |      |      |       |         |      |      |      |          |      |      |      |     |      |      |      |     |      |    |    |      |     |     |    |    |    |      |     |     |     |    |    |    |      |     |     |    |    |    |
|   | 10                    | <b>19 30 010 1270</b> |                       | 2 x 20        |   |                  |               |    |               |      |      |      |         |      |      |       |         |      |      |      |          |      |      |      |     |      |      |      |     |      |    |    |      |     |     |    |    |    |      |     |     |     |    |    |    |      |     |     |    |    |    |
|   | 10                    |                       | <b>19 30 010 0271</b> | 2 x 25        |   |                  |               |    |               |      |      |      |         |      |      |       |         |      |      |      |          |      |      |      |     |      |      |      |     |      |    |    |      |     |     |    |    |    |      |     |     |     |    |    |    |      |     |     |    |    |    |
|   | 10                    |                       | <b>19 30 010 0272</b> | 2 x 32        |   |                  |               |    |               |      |      |      |         |      |      |       |         |      |      |      |          |      |      |      |     |      |      |      |     |      |    |    |      |     |     |    |    |    |      |     |     |     |    |    |    |      |     |     |    |    |    |
|   | 16                    | <b>19 30 016 1231</b> |                       | 1 x 25        |   |                  |               |    |               |      |      |      |         |      |      |       |         |      |      |      |          |      |      |      |     |      |      |      |     |      |    |    |      |     |     |    |    |    |      |     |     |     |    |    |    |      |     |     |    |    |    |
|   | 16                    |                       | <b>19 30 016 0232</b> | 1 x 32        |   |                  |               |    |               |      |      |      |         |      |      |       |         |      |      |      |          |      |      |      |     |      |      |      |     |      |    |    |      |     |     |    |    |    |      |     |     |     |    |    |    |      |     |     |    |    |    |
| 16  | <b>19 30 016 1271</b> | <b>19 30 016 0271</b> | 2 x 25                |               |   |                  |               |    |               |      |      |      |         |      |      |       |         |      |      |      |          |      |      |      |     |      |      |      |     |      |    |    |      |     |     |    |    |    |      |     |     |     |    |    |    |      |     |     |    |    |    |
| 16  |                       | <b>19 30 016 0272</b> | 2 x 32                |               |   |                  |               |    |               |      |      |      |         |      |      |       |         |      |      |      |          |      |      |      |     |      |      |      |     |      |    |    |      |     |     |    |    |    |      |     |     |     |    |    |    |      |     |     |    |    |    |
| 10  |                       | <b>19 30 016 0273</b> | 2 x 40                |               |   |                  |               |    |               |      |      |      |         |      |      |       |         |      |      |      |          |      |      |      |     |      |      |      |     |      |    |    |      |     |     |    |    |    |      |     |     |     |    |    |    |      |     |     |    |    |    |
| 24  | <b>19 30 024 1231</b> |                       | 1 x 25                |               |   |                  |               |    |               |      |      |      |         |      |      |       |         |      |      |      |          |      |      |      |     |      |      |      |     |      |    |    |      |     |     |    |    |    |      |     |     |     |    |    |    |      |     |     |    |    |    |
| 24  |                       | <b>19 30 024 0232</b> | 1 x 32                |               |   |                  |               |    |               |      |      |      |         |      |      |       |         |      |      |      |          |      |      |      |     |      |      |      |     |      |    |    |      |     |     |    |    |    |      |     |     |     |    |    |    |      |     |     |    |    |    |
| 24  | <b>19 30 024 1271</b> | <b>19 30 024 0272</b> | 2 x 25                |               |   |                  |               |    |               |      |      |      |         |      |      |       |         |      |      |      |          |      |      |      |     |      |      |      |     |      |    |    |      |     |     |    |    |    |      |     |     |     |    |    |    |      |     |     |    |    |    |
| 24  |                       | <b>19 30 024 0272</b> | 2 x 32                |               |   |                  |               |    |               |      |      |      |         |      |      |       |         |      |      |      |          |      |      |      |     |      |      |      |     |      |    |    |      |     |     |    |    |    |      |     |     |     |    |    |    |      |     |     |    |    |    |
| 24  |                       | <b>19 30 024 0273</b> | 2 x 40                |               |   |                  |               |    |               |      |      |      |         |      |      |       |         |      |      |      |          |      |      |      |     |      |      |      |     |      |    |    |      |     |     |    |    |    |      |     |     |     |    |    |    |      |     |     |    |    |    |
|   |                       |                       |                       |               |   |                  |               |    |               |      |      |      |         |      |      |       |         |      |      |      |          |      |      |      |     |      |      |      |     |      |    |    |      |     |     |    |    |    |      |     |     |     |    |    |    |      |     |     |    |    |    |
| <b>Protection covers</b><br>for housings<br>bulkhead<br>and surface<br>mounting<br>Thermoplastic/<br>metal<br> | 10                    | <b>09 30 010 5407</b> |                       |               | <br><table border="1"> <thead> <tr> <th>Size</th> <th>a</th> <th>b</th> </tr> </thead> <tbody> <tr> <td>10 B</td> <td>74</td> <td>78.5</td> </tr> <tr> <td>16 B</td> <td>94.5</td> <td>99</td> </tr> <tr> <td>24 B</td> <td>121</td> <td>125.5</td> </tr> </tbody> </table>  | Size             | a             | b  | 10 B          | 74   | 78.5 | 16 B | 94.5    | 99   | 24 B | 121   | 125.5   |      |      |      |          |      |      |      |     |      |      |      |     |      |    |    |      |     |     |    |    |    |      |     |     |     |    |    |    |      |     |     |    |    |    |
|   | Size                  | a                     | b                     |               |   |                  |               |    |               |      |      |      |         |      |      |       |         |      |      |      |          |      |      |      |     |      |      |      |     |      |    |    |      |     |     |    |    |    |      |     |     |     |    |    |    |      |     |     |    |    |    |
|   | 10 B                  | 74                    | 78.5                  |               |   |                  |               |    |               |      |      |      |         |      |      |       |         |      |      |      |          |      |      |      |     |      |      |      |     |      |    |    |      |     |     |    |    |    |      |     |     |     |    |    |    |      |     |     |    |    |    |
|   | 16 B                  | 94.5                  | 99                    |               |   |                  |               |    |               |      |      |      |         |      |      |       |         |      |      |      |          |      |      |      |     |      |      |      |     |      |    |    |      |     |     |    |    |    |      |     |     |     |    |    |    |      |     |     |    |    |    |
|   | 24 B                  | 121                   | 125.5                 |               |   |                  |               |    |               |      |      |      |         |      |      |       |         |      |      |      |          |      |      |      |     |      |      |      |     |      |    |    |      |     |     |    |    |    |      |     |     |     |    |    |    |      |     |     |    |    |    |
|   | 10                    | <b>09 30 010 5425</b> |                       |               |   |                  |               |    |               |      |      |      |         |      |      |       |         |      |      |      |          |      |      |      |     |      |      |      |     |      |    |    |      |     |     |    |    |    |      |     |     |     |    |    |    |      |     |     |    |    |    |
| 16  | <b>09 30 016 5405</b> |                       |                       |               |   |                  |               |    |               |      |      |      |         |      |      |       |         |      |      |      |          |      |      |      |     |      |      |      |     |      |    |    |      |     |     |    |    |    |      |     |     |     |    |    |    |      |     |     |    |    |    |
| 16  | <b>09 30 016 5425</b> |                       |                       |               |   |                  |               |    |               |      |      |      |         |      |      |       |         |      |      |      |          |      |      |      |     |      |      |      |     |      |    |    |      |     |     |    |    |    |      |     |     |     |    |    |    |      |     |     |    |    |    |
| 24  | <b>09 30 024 5405</b> |                       |                       |               |   |                  |               |    |               |      |      |      |         |      |      |       |         |      |      |      |          |      |      |      |     |      |      |      |     |      |    |    |      |     |     |    |    |    |      |     |     |     |    |    |    |      |     |     |    |    |    |
| 24  | <b>09 30 024 5425</b> |                       |                       |               |   |                  |               |    |               |      |      |      |         |      |      |       |         |      |      |      |          |      |      |      |     |      |      |      |     |      |    |    |      |     |     |    |    |    |      |     |     |     |    |    |    |      |     |     |    |    |    |
|   |                       |                       |                       |               |   |                  |               |    |               |      |      |      |         |      |      |       |         |      |      |      |          |      |      |      |     |      |      |      |     |      |    |    |      |     |     |    |    |    |      |     |     |     |    |    |    |      |     |     |    |    |    |
| <b>Hoods</b><br>cable to cable<br>   | 10                    | <b>19 30 010 1730</b> |                       | 20            | <br><table border="1"> <thead> <tr> <th>Size</th> <th>con-struction</th> <th>a</th> <th>h</th> </tr> </thead> <tbody> <tr> <td rowspan="2">10 B</td> <td>low</td> <td>73</td> <td>47.5</td> </tr> <tr> <td>high</td> <td>73</td> <td>74.5</td> </tr> <tr> <td rowspan="2">16 B</td> <td>low</td> <td>93.5</td> <td>47.5</td> </tr> <tr> <td>high</td> <td>93.5</td> <td>78.5</td> </tr> <tr> <td rowspan="2">24 B</td> <td>low</td> <td>120</td> <td>57.5</td> </tr> <tr> <td>high</td> <td>120</td> <td>78.5</td> </tr> </tbody> </table>   | Size             | con-struction | a  | h             | 10 B | low  | 73   | 47.5    | high | 73   | 74.5  | 16 B    | low  | 93.5 | 47.5 | high     | 93.5 | 78.5 | 24 B | low | 120  | 57.5 | high | 120 | 78.5 |    |    |      |     |     |    |    |    |      |     |     |     |    |    |    |      |     |     |    |    |    |
|   | Size                  |                       | con-struction         | a             |   | h                |               |    |               |      |      |      |         |      |      |       |         |      |      |      |          |      |      |      |     |      |      |      |     |      |    |    |      |     |     |    |    |    |      |     |     |     |    |    |    |      |     |     |    |    |    |
|   | 10 B                  |                       | low                   | 73            |   | 47.5             |               |    |               |      |      |      |         |      |      |       |         |      |      |      |          |      |      |      |     |      |      |      |     |      |    |    |      |     |     |    |    |    |      |     |     |     |    |    |    |      |     |     |    |    |    |
|   |                       | high                  | 73                    | 74.5          |   |                  |               |    |               |      |      |      |         |      |      |       |         |      |      |      |          |      |      |      |     |      |      |      |     |      |    |    |      |     |     |    |    |    |      |     |     |     |    |    |    |      |     |     |    |    |    |
|   | 16 B                  | low                   | 93.5                  | 47.5          |   |                  |               |    |               |      |      |      |         |      |      |       |         |      |      |      |          |      |      |      |     |      |      |      |     |      |    |    |      |     |     |    |    |    |      |     |     |     |    |    |    |      |     |     |    |    |    |
|   |                       | high                  | 93.5                  | 78.5          |   |                  |               |    |               |      |      |      |         |      |      |       |         |      |      |      |          |      |      |      |     |      |      |      |     |      |    |    |      |     |     |    |    |    |      |     |     |     |    |    |    |      |     |     |    |    |    |
|   | 24 B                  | low                   | 120                   | 57.5          |   |                  |               |    |               |      |      |      |         |      |      |       |         |      |      |      |          |      |      |      |     |      |      |      |     |      |    |    |      |     |     |    |    |    |      |     |     |     |    |    |    |      |     |     |    |    |    |
|   |                       | high                  | 120                   | 78.5          |   |                  |               |    |               |      |      |      |         |      |      |       |         |      |      |      |          |      |      |      |     |      |      |      |     |      |    |    |      |     |     |    |    |    |      |     |     |     |    |    |    |      |     |     |    |    |    |
|   | 10                    |                       | <b>19 30 010 0736</b> | 25            |   |                  |               |    |               |      |      |      |         |      |      |       |         |      |      |      |          |      |      |      |     |      |      |      |     |      |    |    |      |     |     |    |    |    |      |     |     |     |    |    |    |      |     |     |    |    |    |
|   | 10                    |                       | <b>19 30 010 0737</b> | 32            |   |                  |               |    |               |      |      |      |         |      |      |       |         |      |      |      |          |      |      |      |     |      |      |      |     |      |    |    |      |     |     |    |    |    |      |     |     |     |    |    |    |      |     |     |    |    |    |
| 16  | <b>19 30 016 1731</b> | <b>19 30 016 0736</b> | 25                    |               |   |                  |               |    |               |      |      |      |         |      |      |       |         |      |      |      |          |      |      |      |     |      |      |      |     |      |    |    |      |     |     |    |    |    |      |     |     |     |    |    |    |      |     |     |    |    |    |
| 16  | <b>19 30 016 1732</b> | <b>19 30 016 0737</b> | 32                    |               |   |                  |               |    |               |      |      |      |         |      |      |       |         |      |      |      |          |      |      |      |     |      |      |      |     |      |    |    |      |     |     |    |    |    |      |     |     |     |    |    |    |      |     |     |    |    |    |
| 24  | <b>19 30 024 1732</b> | <b>19 30 024 0737</b> | 32                    |               |   |                  |               |    |               |      |      |      |         |      |      |       |         |      |      |      |          |      |      |      |     |      |      |      |     |      |    |    |      |     |     |    |    |    |      |     |     |     |    |    |    |      |     |     |    |    |    |
| 24  |                       | <b>19 30 024 0738</b> | 40                    |               |   |                  |               |    |               |      |      |      |         |      |      |       |         |      |      |      |          |      |      |      |     |      |      |      |     |      |    |    |      |     |     |    |    |    |      |     |     |     |    |    |    |      |     |     |    |    |    |
|   |                       |                       |                       |               |   |                  |               |    |               |      |      |      |         |      |      |       |         |      |      |      |          |      |      |      |     |      |      |      |     |      |    |    |      |     |     |    |    |    |      |     |     |     |    |    |    |      |     |     |    |    |    |
| <b>Protection covers</b><br>for hoods<br>cable to cable<br>  | 10                    | <b>09 30 010 5427</b> |                       |               | <br><table border="1"> <thead> <tr> <th>Size</th> <th>b</th> <th>c</th> </tr> </thead> <tbody> <tr> <td>10 B</td> <td>78.5</td> <td>28.5</td> </tr> <tr> <td>16 B</td> <td>99</td> <td>44</td> </tr> <tr> <td>24 B</td> <td>125.5</td> <td>44</td> </tr> </tbody> </table>   | Size             | b             | c  | 10 B          | 78.5 | 28.5 | 16 B | 99      | 44   | 24 B | 125.5 | 44      |      |      |      |          |      |      |      |     |      |      |      |     |      |    |    |      |     |     |    |    |    |      |     |     |     |    |    |    |      |     |     |    |    |    |
|   | Size                  | b                     | c                     |               |   |                  |               |    |               |      |      |      |         |      |      |       |         |      |      |      |          |      |      |      |     |      |      |      |     |      |    |    |      |     |     |    |    |    |      |     |     |     |    |    |    |      |     |     |    |    |    |
|   | 10 B                  | 78.5                  | 28.5                  |               |   |                  |               |    |               |      |      |      |         |      |      |       |         |      |      |      |          |      |      |      |     |      |      |      |     |      |    |    |      |     |     |    |    |    |      |     |     |     |    |    |    |      |     |     |    |    |    |
|   | 16 B                  | 99                    | 44                    |               |   |                  |               |    |               |      |      |      |         |      |      |       |         |      |      |      |          |      |      |      |     |      |      |      |     |      |    |    |      |     |     |    |    |    |      |     |     |     |    |    |    |      |     |     |    |    |    |
| 24 B  | 125.5                 | 44                    |                       |               |   |                  |               |    |               |      |      |      |         |      |      |       |         |      |      |      |          |      |      |      |     |      |      |      |     |      |    |    |      |     |     |    |    |    |      |     |     |     |    |    |    |      |     |     |    |    |    |
| 16  | <b>09 30 016 5426</b> |                       |                       |               |   |                  |               |    |               |      |      |      |         |      |      |       |         |      |      |      |          |      |      |      |     |      |      |      |     |      |    |    |      |     |     |    |    |    |      |     |     |     |    |    |    |      |     |     |    |    |    |
| 24  | <b>09 30 024 5426</b> |                       |                       |               |   |                  |               |    |               |      |      |      |         |      |      |       |         |      |      |      |          |      |      |      |     |      |      |      |     |      |    |    |      |     |     |    |    |    |      |     |     |     |    |    |    |      |     |     |    |    |    |
|   |                       |                       |                       |               |   |                  |               |    |               |      |      |      |         |      |      |       |         |      |      |      |          |      |      |      |     |      |      |      |     |      |    |    |      |     |     |    |    |    |      |     |     |     |    |    |    |      |     |     |    |    |    |


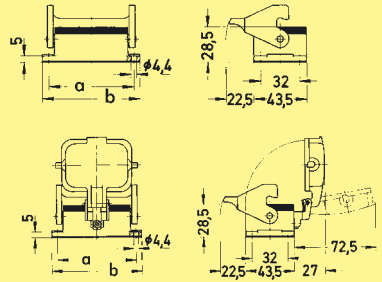

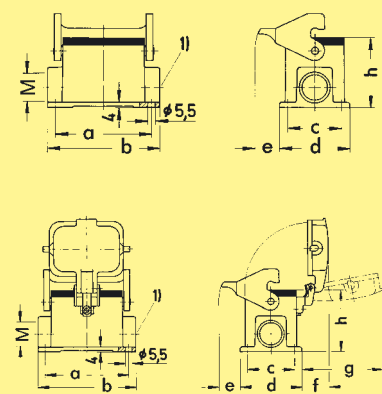

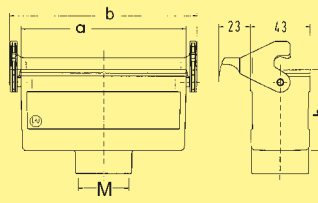
Han Hoods  
Housings

with 1 lever on the housing

| Identification   | Size  | Part No.              |                       | M                     | Drawing  | Dimensions in mm   |   |                    |                     |                     |      |    |    |      |      |      |      |      |      |     |      |    |
|--|---|-----------------------|-----------------------|-----------------------|--|--|---|--------------------|---------------------|---------------------|------|----|----|------|------|------|------|------|------|-----|------|----|
|  |   | Low construction      | High construction     |                       |  |  |   |                    |                     |                     |      |    |    |      |      |      |      |      |      |     |      |    |
| <b>Hoods side-entry</b><br><br> | 10<br>10<br>10  | <b>19 30 010 1540</b> |                       | 20<br>25<br>32        |   |   |   |                    |                     |                     |      |    |    |      |      |      |      |      |      |     |      |    |
|  |   | <b>19 30 010 1541</b> | <b>19 30 010 0547</b> |                       |  |  |   |                    |                     |                     |      |    |    |      |      |      |      |      |      |     |      |    |
|  |   |                       |                       |                       |  |  |   |                    |                     |                     |      |    |    |      |      |      |      |      |      |     |      |    |
|  | 16<br>16<br>16  | <b>19 30 016 1541</b> |                       | 25<br>32<br>40        |   |   |   |                    |                     |                     |      |    |    |      |      |      |      |      |      |     |      |    |
|  |   | <b>19 30 016 1542</b> | <b>19 30 016 0547</b> |                       |  |  |   |                    |                     |                     |      |    |    |      |      |      |      |      |      |     |      |    |
|  |   |                       | <b>19 30 016 0548</b> |                       |  |  |   |                    |                     |                     |      |    |    |      |      |      |      |      |      |     |      |    |
|  | 24<br>24<br>24  | <b>19 30 024 1541</b> |                       | 25<br>32<br>40        |  |  |   |                    |                     |                     |      |    |    |      |      |      |      |      |      |     |      |    |
|  |   | <b>19 30 024 1542</b> | <b>19 30 024 0547</b> |                       |  |  |   |                    |                     |                     |      |    |    |      |      |      |      |      |      |     |      |    |
|  |   |                       | <b>19 30 024 0548</b> |                       |  |  |   |                    |                     |                     |      |    |    |      |      |      |      |      |      |     |      |    |
|  | <b>Hoods top-entry</b><br><br> | 10<br>10<br>10        | <b>19 30 010 1440</b> |                       | 20<br>25<br>32   |   |  |                    |                     |                     |      |    |    |      |      |      |      |      |      |     |      |    |
|  |   |                       | <b>19 30 010 1441</b> | <b>19 30 010 0447</b> |  |  |   |                    |                     |                     |      |    |    |      |      |      |      |      |      |     |      |    |
|  |   |                       |                       |                       |  |  |   |                    |                     |                     |      |    |    |      |      |      |      |      |      |     |      |    |
| 16<br>16<br>16   |   | <b>19 30 016 1441</b> |                       | 25<br>32<br>40        |   |   |   |                    |                     |                     |      |    |    |      |      |      |      |      |      |     |      |    |
|  |   | <b>19 30 016 1442</b> | <b>19 30 016 0447</b> |                       |  |  |   |                    |                     |                     |      |    |    |      |      |      |      |      |      |     |      |    |
|  |   |                       | <b>19 30 016 0448</b> |                       |  |  |   |                    |                     |                     |      |    |    |      |      |      |      |      |      |     |      |    |
| 24<br>24   |   | <b>19 30 024 1442</b> | <b>19 30 024 0447</b> | 32<br>40              |  |  |   |                    |                     |                     |      |    |    |      |      |      |      |      |      |     |      |    |
|  |   |                       | <b>19 30 024 0448</b> |                       |  |  |   |                    |                     |                     |      |    |    |      |      |      |      |      |      |     |      |    |
|  |   |                       |                       |                       |  |  |   |                    |                     |                     |      |    |    |      |      |      |      |      |      |     |      |    |
|  |   |                       |                       |                       |  | <table border="1"> <thead> <tr> <th>Size</th> <th>a</th> <th>Low construction h</th> <th>High construction h</th> </tr> </thead> <tbody> <tr> <td>10 B</td> <td>73</td> <td>57</td> <td>72</td> </tr> <tr> <td>16 B</td> <td>93.5</td> <td>62.5</td> <td>76</td> </tr> <tr> <td>24 B</td> <td>120</td> <td>62.5</td> <td>76</td> </tr> </tbody> </table> | Size  | a                  | Low construction h  | High construction h | 10 B | 73 | 57 | 72   | 16 B | 93.5 | 62.5 | 76   | 24 B | 120 | 62.5 | 76 |
| Size   |   | a                     | Low construction h    | High construction h   |  |  |   |                    |                     |                     |      |    |    |      |      |      |      |      |      |     |      |    |
| 10 B   |   | 73                    | 57                    | 72                    |  |  |   |                    |                     |                     |      |    |    |      |      |      |      |      |      |     |      |    |
| 16 B   | 93.5  | 62.5                  | 76                    |                       |  |  |   |                    |                     |                     |      |    |    |      |      |      |      |      |      |     |      |    |
| 24 B   | 120   | 62.5                  | 76                    |                       |  |  |   |                    |                     |                     |      |    |    |      |      |      |      |      |      |     |      |    |
|  |   |                       |                       |                       | * 10 B: housing width 43 mm  |  |   |                    |                     |                     |      |    |    |      |      |      |      |      |      |     |      |    |
|  |   |                       |                       |                       | <table border="1"> <thead> <tr> <th>Size</th> <th>a</th> <th>Low construction h</th> <th>High construction h</th> </tr> </thead> <tbody> <tr> <td>10 B</td> <td>73</td> <td>45</td> <td>72</td> </tr> <tr> <td>16 B</td> <td>93.5</td> <td>45</td> <td>76</td> </tr> <tr> <td>24 B</td> <td>120</td> <td>55</td> <td>76</td> </tr> </tbody> </table> | Size   | a   | Low construction h | High construction h | 10 B                | 73   | 45 | 72 | 16 B | 93.5 | 45   | 76   | 24 B | 120  | 55  | 76   |    |
| Size   | a   | Low construction h    | High construction h   |                       |  |  |   |                    |                     |                     |      |    |    |      |      |      |      |      |      |     |      |    |
| 10 B   | 73  | 45                    | 72                    |                       |  |  |   |                    |                     |                     |      |    |    |      |      |      |      |      |      |     |      |    |
| 16 B   | 93.5  | 45                    | 76                    |                       |  |  |   |                    |                     |                     |      |    |    |      |      |      |      |      |      |     |      |    |
| 24 B   | 120   | 55                    | 76                    |                       |  |  |   |                    |                     |                     |      |    |    |      |      |      |      |      |      |     |      |    |
|  |   |                       |                       |                       | * 10 B: housing width 43 mm  |  |   |                    |                     |                     |      |    |    |      |      |      |      |      |      |     |      |    |


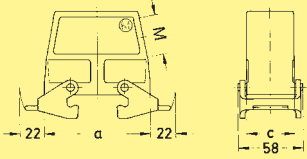

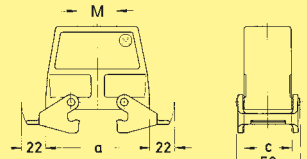

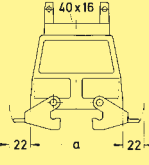

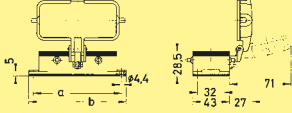

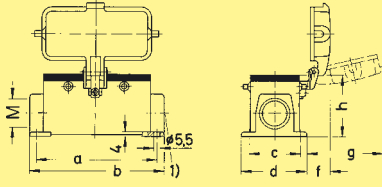
Han Hoods  
Housings

with 1 lever on the housing

| Identification  | Size                  | Part No.                      |                               | M                             | Drawing   | Dimensions in mm   |        |              |   |               |        |      |      |         |      |      |      |         |      |      |      |          |     |      |          |      |     |    |    |      |          |     |     |    |    |      |              |   |   |   |   |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |
|---|-----------------------|-------------------------------|-------------------------------|-------------------------------|---|--|--------|--------------|---|---------------|--------|------|------|---------|------|------|------|---------|------|------|------|----------|-----|------|----------|------|-----|----|----|------|----------|-----|-----|----|----|------|--------------|---|---|---|---|------|-----|----|----|----|----|------|----|----|----|----|------|-----|----|----|----|----|------|----|----|----|----|------|-----|----|----|----|----|------|----|----|----|----|
|   |                       | Low construction              | High construction             |                               |   |  |        |              |   |               |        |      |      |         |      |      |      |         |      |      |      |          |     |      |          |      |     |    |    |      |          |     |     |    |    |      |              |   |   |   |   |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |
| <b>Housings</b><br>bulkhead mounting<br> | 10                    | <b>09 30 010 0305</b>         |                               | —                             |    | <table border="1"> <thead> <tr> <th>Size</th> <th>a</th> <th>b</th> <th>Panel cut out</th> </tr> </thead> <tbody> <tr> <td>10 B</td> <td>83</td> <td>93</td> <td>60 x 35</td> </tr> <tr> <td>16 B</td> <td>103</td> <td>113</td> <td>82 x 35</td> </tr> <tr> <td>24 B</td> <td>130</td> <td>140</td> <td>108 x 35</td> </tr> </tbody> </table>   | Size   | a            | b | Panel cut out | 10 B   | 83   | 93   | 60 x 35 | 16 B | 103  | 113  | 82 x 35 | 24 B | 130  | 140  | 108 x 35 |     |      |          |      |     |    |    |      |          |     |     |    |    |      |              |   |   |   |   |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |
|   | Size                  | a                             | b                             | Panel cut out                 |   |  |        |              |   |               |        |      |      |         |      |      |      |         |      |      |      |          |     |      |          |      |     |    |    |      |          |     |     |    |    |      |              |   |   |   |   |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |
|   | 10 B                  | 83                            | 93                            | 60 x 35                       |   |  |        |              |   |               |        |      |      |         |      |      |      |         |      |      |      |          |     |      |          |      |     |    |    |      |          |     |     |    |    |      |              |   |   |   |   |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |
|   | 16 B                  | 103                           | 113                           | 82 x 35                       |   |  |        |              |   |               |        |      |      |         |      |      |      |         |      |      |      |          |     |      |          |      |     |    |    |      |          |     |     |    |    |      |              |   |   |   |   |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |
|   | 24 B                  | 130                           | 140                           | 108 x 35                      |   |  |        |              |   |               |        |      |      |         |      |      |      |         |      |      |      |          |     |      |          |      |     |    |    |      |          |     |     |    |    |      |              |   |   |   |   |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |
|   | 16                    | <b>09 30 016 0307</b>         |                               | —                             |   |  |        |              |   |               |        |      |      |         |      |      |      |         |      |      |      |          |     |      |          |      |     |    |    |      |          |     |     |    |    |      |              |   |   |   |   |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |
| 24  | <b>09 30 024 0307</b> |                               | —                             |                               |   |  |        |              |   |               |        |      |      |         |      |      |      |         |      |      |      |          |     |      |          |      |     |    |    |      |          |     |     |    |    |      |              |   |   |   |   |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |
|   |                       | with thermo-<br>plastic cover |                               |                               |   |  |        |              |   |               |        |      |      |         |      |      |      |         |      |      |      |          |     |      |          |      |     |    |    |      |          |     |     |    |    |      |              |   |   |   |   |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |
| 10  | <b>09 30 010 0303</b> |                               | —                             |                               |   |  |        |              |   |               |        |      |      |         |      |      |      |         |      |      |      |          |     |      |          |      |     |    |    |      |          |     |     |    |    |      |              |   |   |   |   |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |
| 16  | <b>09 30 016 0306</b> |                               | —                             |                               |   |  |        |              |   |               |        |      |      |         |      |      |      |         |      |      |      |          |     |      |          |      |     |    |    |      |          |     |     |    |    |      |              |   |   |   |   |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |
| 24  | <b>09 30 024 0304</b> |                               | —                             |                               |   |  |        |              |   |               |        |      |      |         |      |      |      |         |      |      |      |          |     |      |          |      |     |    |    |      |          |     |     |    |    |      |              |   |   |   |   |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |
|   |                       | with metal cover              |                               |                               |   |  |        |              |   |               |        |      |      |         |      |      |      |         |      |      |      |          |     |      |          |      |     |    |    |      |          |     |     |    |    |      |              |   |   |   |   |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |
| 10  | <b>09 30 010 0318</b> |                               | —                             |                               |   |  |        |              |   |               |        |      |      |         |      |      |      |         |      |      |      |          |     |      |          |      |     |    |    |      |          |     |     |    |    |      |              |   |   |   |   |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |
| 16  | <b>09 30 016 0318</b> |                               | —                             |                               |   |  |        |              |   |               |        |      |      |         |      |      |      |         |      |      |      |          |     |      |          |      |     |    |    |      |          |     |     |    |    |      |              |   |   |   |   |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |
| 24  | <b>09 30 024 0318</b> |                               | —                             |                               |   |  |        |              |   |               |        |      |      |         |      |      |      |         |      |      |      |          |     |      |          |      |     |    |    |      |          |     |     |    |    |      |              |   |   |   |   |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |
| <b>Housings</b><br>surface mounting<br> | 10                    | <b>19 30 010 1250</b>         |                               | 1 x 20                        |   | <table border="1"> <thead> <tr> <th>Size</th> <th>Construction</th> <th>a</th> <th>b</th> <th>c</th> <th>d</th> </tr> </thead> <tbody> <tr> <td rowspan="2">10 B</td> <td>low</td> <td>82</td> <td>94</td> <td>40</td> <td>52</td> </tr> <tr> <td>high</td> <td>82</td> <td>94</td> <td>45</td> <td>57</td> </tr> <tr> <td>16 B</td> <td>low/high</td> <td>105</td> <td>117</td> <td>45</td> <td>57</td> </tr> <tr> <td>24 B</td> <td>low/high</td> <td>132</td> <td>144</td> <td>45</td> <td>57</td> </tr> </tbody> </table><br><table border="1"> <thead> <tr> <th>Size</th> <th>Construction</th> <th>e</th> <th>f</th> <th>g</th> <th>h</th> </tr> </thead> <tbody> <tr> <td rowspan="2">10 B</td> <td>low</td> <td>18</td> <td>22</td> <td>67</td> <td>54</td> </tr> <tr> <td>high</td> <td>18</td> <td>20</td> <td>65</td> <td>74</td> </tr> <tr> <td rowspan="2">16 B</td> <td>low</td> <td>18</td> <td>20</td> <td>65</td> <td>56</td> </tr> <tr> <td>high</td> <td>18</td> <td>20</td> <td>65</td> <td>81</td> </tr> <tr> <td rowspan="2">24 B</td> <td>low</td> <td>18</td> <td>20</td> <td>65</td> <td>56</td> </tr> <tr> <td>high</td> <td>18</td> <td>20</td> <td>65</td> <td>81</td> </tr> </tbody> </table> | Size   | Construction | a | b             | c      | d    | 10 B | low     | 82   | 94   | 40   | 52      | high | 82   | 94   | 45       | 57  | 16 B | low/high | 105  | 117 | 45 | 57 | 24 B | low/high | 132 | 144 | 45 | 57 | Size | Construction | e | f | g | h | 10 B | low | 18 | 22 | 67 | 54 | high | 18 | 20 | 65 | 74 | 16 B | low | 18 | 20 | 65 | 56 | high | 18 | 20 | 65 | 81 | 24 B | low | 18 | 20 | 65 | 56 | high | 18 | 20 | 65 | 81 |
|   | Size                  | Construction                  | a                             | b                             |   |  | c      | d            |   |               |        |      |      |         |      |      |      |         |      |      |      |          |     |      |          |      |     |    |    |      |          |     |     |    |    |      |              |   |   |   |   |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |
|   | 10 B                  | low                           | 82                            | 94                            |   |  | 40     | 52           |   |               |        |      |      |         |      |      |      |         |      |      |      |          |     |      |          |      |     |    |    |      |          |     |     |    |    |      |              |   |   |   |   |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |
|   |                       | high                          | 82                            | 94                            |   |  | 45     | 57           |   |               |        |      |      |         |      |      |      |         |      |      |      |          |     |      |          |      |     |    |    |      |          |     |     |    |    |      |              |   |   |   |   |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |
|   | 16 B                  | low/high                      | 105                           | 117                           |   |  | 45     | 57           |   |               |        |      |      |         |      |      |      |         |      |      |      |          |     |      |          |      |     |    |    |      |          |     |     |    |    |      |              |   |   |   |   |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |
|   | 24 B                  | low/high                      | 132                           | 144                           |   |  | 45     | 57           |   |               |        |      |      |         |      |      |      |         |      |      |      |          |     |      |          |      |     |    |    |      |          |     |     |    |    |      |              |   |   |   |   |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |
|   | Size                  | Construction                  | e                             | f                             |   |  | g      | h            |   |               |        |      |      |         |      |      |      |         |      |      |      |          |     |      |          |      |     |    |    |      |          |     |     |    |    |      |              |   |   |   |   |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |
|   | 10 B                  | low                           | 18                            | 22                            |   |  | 67     | 54           |   |               |        |      |      |         |      |      |      |         |      |      |      |          |     |      |          |      |     |    |    |      |          |     |     |    |    |      |              |   |   |   |   |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |
|   |                       | high                          | 18                            | 20                            |   |  | 65     | 74           |   |               |        |      |      |         |      |      |      |         |      |      |      |          |     |      |          |      |     |    |    |      |          |     |     |    |    |      |              |   |   |   |   |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |
|   | 16 B                  | low                           | 18                            | 20                            |   |  | 65     | 56           |   |               |        |      |      |         |      |      |      |         |      |      |      |          |     |      |          |      |     |    |    |      |          |     |     |    |    |      |              |   |   |   |   |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |
|   |                       | high                          | 18                            | 20                            |   |  | 65     | 81           |   |               |        |      |      |         |      |      |      |         |      |      |      |          |     |      |          |      |     |    |    |      |          |     |     |    |    |      |              |   |   |   |   |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |
|   | 24 B                  | low                           | 18                            | 20                            |   |  | 65     | 56           |   |               |        |      |      |         |      |      |      |         |      |      |      |          |     |      |          |      |     |    |    |      |          |     |     |    |    |      |              |   |   |   |   |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |
|   |                       | high                          | 18                            | 20                            |   |  | 65     | 81           |   |               |        |      |      |         |      |      |      |         |      |      |      |          |     |      |          |      |     |    |    |      |          |     |     |    |    |      |              |   |   |   |   |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |
|   | 10                    | <b>19 30 010 1290</b>         |                               | <b>19 30 010 0291</b>         |   |  | 2 x 20 |              |   |               |        |      |      |         |      |      |      |         |      |      |      |          |     |      |          |      |     |    |    |      |          |     |     |    |    |      |              |   |   |   |   |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |
|   | 10                    |                               |                               | <b>19 30 010 0292</b>         |   |  | 2 x 25 |              |   |               |        |      |      |         |      |      |      |         |      |      |      |          |     |      |          |      |     |    |    |      |          |     |     |    |    |      |              |   |   |   |   |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |
|   | 10                    |                               |                               | <b>19 30 010 0292</b>         |   |  | 2 x 32 |              |   |               |        |      |      |         |      |      |      |         |      |      |      |          |     |      |          |      |     |    |    |      |          |     |     |    |    |      |              |   |   |   |   |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |
|   | 16                    | <b>19 30 016 1251</b>         |                               | <b>19 30 016 0252</b>         |   |  | 1 x 25 |              |   |               |        |      |      |         |      |      |      |         |      |      |      |          |     |      |          |      |     |    |    |      |          |     |     |    |    |      |              |   |   |   |   |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |
|   | 16                    | <b>19 30 016 1291</b>         |                               | <b>19 30 016 0291</b>         |   |  | 1 x 32 |              |   |               |        |      |      |         |      |      |      |         |      |      |      |          |     |      |          |      |     |    |    |      |          |     |     |    |    |      |              |   |   |   |   |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |
|   | 16                    | <b>19 30 016 1291</b>         |                               | <b>19 30 016 0291</b>         |   |  | 2 x 25 |              |   |               |        |      |      |         |      |      |      |         |      |      |      |          |     |      |          |      |     |    |    |      |          |     |     |    |    |      |              |   |   |   |   |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |
|   | 16                    | <b>19 30 016 1291</b>         |                               | <b>19 30 016 0292</b>         |   |  | 2 x 32 |              |   |               |        |      |      |         |      |      |      |         |      |      |      |          |     |      |          |      |     |    |    |      |          |     |     |    |    |      |              |   |   |   |   |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |
|   | 24                    | <b>19 30 024 1251</b>         |                               |                               |   |  | 1 x 25 |              |   |               |        |      |      |         |      |      |      |         |      |      |      |          |     |      |          |      |     |    |    |      |          |     |     |    |    |      |              |   |   |   |   |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |
|   | 24                    | <b>19 30 024 1291</b>         |                               |                               |   |  | 2 x 25 |              |   |               |        |      |      |         |      |      |      |         |      |      |      |          |     |      |          |      |     |    |    |      |          |     |     |    |    |      |              |   |   |   |   |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |
|   | 24                    |                               |                               | <b>19 30 024 0292</b>         |   |  | 2 x 32 |              |   |               |        |      |      |         |      |      |      |         |      |      |      |          |     |      |          |      |     |    |    |      |          |     |     |    |    |      |              |   |   |   |   |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |
|   |                       |                               | with thermo-<br>plastic cover | with thermo-<br>plastic cover |   |  |        |              |   |               |        |      |      |         |      |      |      |         |      |      |      |          |     |      |          |      |     |    |    |      |          |     |     |    |    |      |              |   |   |   |   |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |
| 10  | <b>19 30 010 1255</b> |                               | <b>19 30 010 0296</b>         | 1 x 20                        |   |  |        |              |   |               |        |      |      |         |      |      |      |         |      |      |      |          |     |      |          |      |     |    |    |      |          |     |     |    |    |      |              |   |   |   |   |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |
| 10  | <b>19 30 010 1295</b> |                               | <b>19 30 010 0297</b>         | 2 x 20                        |   |  |        |              |   |               |        |      |      |         |      |      |      |         |      |      |      |          |     |      |          |      |     |    |    |      |          |     |     |    |    |      |              |   |   |   |   |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |
| 10  |                       |                               | <b>19 30 010 0296</b>         | 2 x 25                        |   |  |        |              |   |               |        |      |      |         |      |      |      |         |      |      |      |          |     |      |          |      |     |    |    |      |          |     |     |    |    |      |              |   |   |   |   |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |
| 10  |                       |                               | <b>19 30 010 0297</b>         | 2 x 32                        |   |  |        |              |   |               |        |      |      |         |      |      |      |         |      |      |      |          |     |      |          |      |     |    |    |      |          |     |     |    |    |      |              |   |   |   |   |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |
| 16  | <b>19 30 016 1256</b> |                               | <b>19 30 016 0297</b>         | 1 x 25                        |   |  |        |              |   |               |        |      |      |         |      |      |      |         |      |      |      |          |     |      |          |      |     |    |    |      |          |     |     |    |    |      |              |   |   |   |   |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |
| 16  | <b>19 30 016 1296</b> |                               |                               | 2 x 25                        |   |  |        |              |   |               |        |      |      |         |      |      |      |         |      |      |      |          |     |      |          |      |     |    |    |      |          |     |     |    |    |      |              |   |   |   |   |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |
| 16  |                       |                               | <b>19 30 016 0297</b>         | 2 x 32                        |   |  |        |              |   |               |        |      |      |         |      |      |      |         |      |      |      |          |     |      |          |      |     |    |    |      |          |     |     |    |    |      |              |   |   |   |   |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |
| 24  | <b>19 30 024 1256</b> |                               |                               | 1 x 25                        |   |  |        |              |   |               |        |      |      |         |      |      |      |         |      |      |      |          |     |      |          |      |     |    |    |      |          |     |     |    |    |      |              |   |   |   |   |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |
| 24  | <b>19 30 024 1296</b> |                               |                               | 2 x 25                        |   |  |        |              |   |               |        |      |      |         |      |      |      |         |      |      |      |          |     |      |          |      |     |    |    |      |          |     |     |    |    |      |              |   |   |   |   |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |
| 24  |                       |                               | <b>19 30 024 0297</b>         | 2 x 32                        |   |  |        |              |   |               |        |      |      |         |      |      |      |         |      |      |      |          |     |      |          |      |     |    |    |      |          |     |     |    |    |      |              |   |   |   |   |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |
|   |                       | with metal cover              | with metal cover              |                               |   |  |        |              |   |               |        |      |      |         |      |      |      |         |      |      |      |          |     |      |          |      |     |    |    |      |          |     |     |    |    |      |              |   |   |   |   |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |
| 10  | <b>19 30 010 2295</b> |                               | <b>19 30 010 7296</b>         | 2 x 20                        |   |  |        |              |   |               |        |      |      |         |      |      |      |         |      |      |      |          |     |      |          |      |     |    |    |      |          |     |     |    |    |      |              |   |   |   |   |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |
| 10  |                       |                               | <b>19 30 010 7296</b>         | 2 x 25                        |   |  |        |              |   |               |        |      |      |         |      |      |      |         |      |      |      |          |     |      |          |      |     |    |    |      |          |     |     |    |    |      |              |   |   |   |   |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |
| 16  | <b>19 30 016 2296</b> |                               | <b>19 30 016 7297</b>         | 2 x 25                        |   |  |        |              |   |               |        |      |      |         |      |      |      |         |      |      |      |          |     |      |          |      |     |    |    |      |          |     |     |    |    |      |              |   |   |   |   |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |
| 16  |                       |                               | <b>19 30 016 7297</b>         | 2 x 32                        |   |  |        |              |   |               |        |      |      |         |      |      |      |         |      |      |      |          |     |      |          |      |     |    |    |      |          |     |     |    |    |      |              |   |   |   |   |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |
| 24  | <b>19 30 024 2296</b> |                               | <b>19 30 024 7297</b>         | 2 x 25                        |   |  |        |              |   |               |        |      |      |         |      |      |      |         |      |      |      |          |     |      |          |      |     |    |    |      |          |     |     |    |    |      |              |   |   |   |   |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |
| 24  |                       |                               | <b>19 30 024 7297</b>         | 2 x 32                        |   |  |        |              |   |               |        |      |      |         |      |      |      |         |      |      |      |          |     |      |          |      |     |    |    |      |          |     |     |    |    |      |              |   |   |   |   |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |
| <b>Hood</b><br>cable to cable<br>      | 10                    | <b>19 30 010 1750</b>         |                               | 20                            |  | * high construction 16 B, 24 B: without molded adapter and housing width 45 mm<br><table border="1"> <thead> <tr> <th>Size</th> <th>a</th> <th>b</th> <th>h low</th> <th>h high</th> </tr> </thead> <tbody> <tr> <td>10 B</td> <td>73</td> <td>89</td> <td>47.5</td> <td>74.5</td> </tr> <tr> <td>16 B</td> <td>93.5</td> <td>110</td> <td>47.5</td> <td>78.5</td> </tr> <tr> <td>24 B</td> <td>120</td> <td>137</td> <td>57.5</td> <td>78.5</td> </tr> </tbody> </table>  | Size   | a            | b | h low         | h high | 10 B | 73   | 89      | 47.5 | 74.5 | 16 B | 93.5    | 110  | 47.5 | 78.5 | 24 B     | 120 | 137  | 57.5     | 78.5 |     |    |    |      |          |     |     |    |    |      |              |   |   |   |   |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |
|   | Size                  | a                             | b                             | h low                         |   |  | h high |              |   |               |        |      |      |         |      |      |      |         |      |      |      |          |     |      |          |      |     |    |    |      |          |     |     |    |    |      |              |   |   |   |   |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |
|   | 10 B                  | 73                            | 89                            | 47.5                          |   |  | 74.5   |              |   |               |        |      |      |         |      |      |      |         |      |      |      |          |     |      |          |      |     |    |    |      |          |     |     |    |    |      |              |   |   |   |   |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |
|   | 16 B                  | 93.5                          | 110                           | 47.5                          |   |  | 78.5   |              |   |               |        |      |      |         |      |      |      |         |      |      |      |          |     |      |          |      |     |    |    |      |          |     |     |    |    |      |              |   |   |   |   |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |
|   | 24 B                  | 120                           | 137                           | 57.5                          |   |  | 78.5   |              |   |               |        |      |      |         |      |      |      |         |      |      |      |          |     |      |          |      |     |    |    |      |          |     |     |    |    |      |              |   |   |   |   |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |
|   | 10                    |                               |                               | <b>19 30 010 0756</b>         |   |  | 25     |              |   |               |        |      |      |         |      |      |      |         |      |      |      |          |     |      |          |      |     |    |    |      |          |     |     |    |    |      |              |   |   |   |   |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |
| 16  | <b>19 30 016 1751</b> |                               | <b>19 30 016 0757</b>         | 25                            |   |  |        |              |   |               |        |      |      |         |      |      |      |         |      |      |      |          |     |      |          |      |     |    |    |      |          |     |     |    |    |      |              |   |   |   |   |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |
| 16  | <b>19 30 016 1752</b> |                               | <b>19 30 016 0757</b>         | 32                            |   |  |        |              |   |               |        |      |      |         |      |      |      |         |      |      |      |          |     |      |          |      |     |    |    |      |          |     |     |    |    |      |              |   |   |   |   |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |
| 24  | <b>19 30 024 1752</b> |                               | <b>19 30 024 0757</b>         | 32                            |   |  |        |              |   |               |        |      |      |         |      |      |      |         |      |      |      |          |     |      |          |      |     |    |    |      |          |     |     |    |    |      |              |   |   |   |   |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |
| 24  | <b>19 30 024 1752</b> |                               | <b>19 30 024 0757</b>         | 32                            |   |  |        |              |   |               |        |      |      |         |      |      |      |         |      |      |      |          |     |      |          |      |     |    |    |      |          |     |     |    |    |      |              |   |   |   |   |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |      |     |    |    |    |    |      |    |    |    |    |


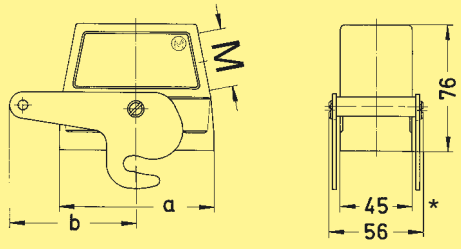

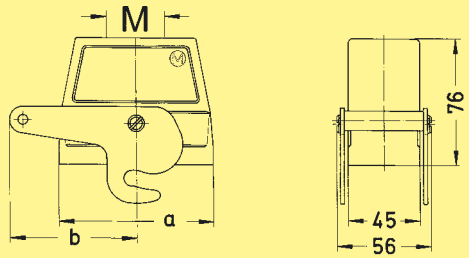
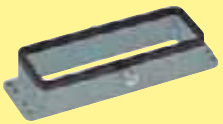
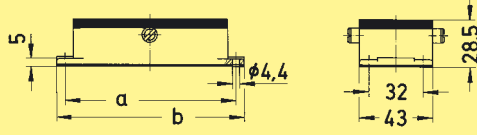

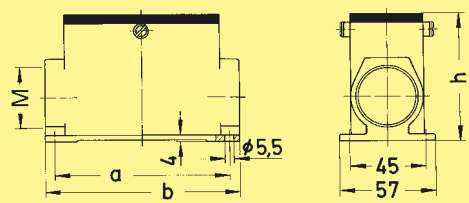
Han Hoods Housings

with 2 levers on the housing

| Identification  | Size   | Part No.   |  | M                     | Drawing  | Dimensions in mm |               |                   |    |                   |    |    |    |    |     |     |    |    |     |     |     |    |    |      |      |      |    |    |    |    |     |      |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |    |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |
|---|--|--|--|-----------------------|--|------------------|---------------|-------------------|----|-------------------|----|----|----|----|-----|-----|----|----|-----|-----|-----|----|----|------|------|------|----|----|----|----|-----|------|-----|-----|-----|----|----|----|----|----|------|-----|-----|----|----|----|----|----|----|-----|-----|-----|----|----|----|----|----|------|-----|-----|----|----|----|----|----|
|   |  | Low construction   | High construction                              |                       |  |                  |               |                   |    |                   |    |    |    |    |     |     |    |    |     |     |     |    |    |      |      |      |    |    |    |    |     |      |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |    |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |
| <b>Hoods</b><br>side-entry<br>             | 10   | <b>19 30 010 1530</b>  | <b>19 30 010 0537</b>                          | 20                    | <br><table border="1"> <thead> <tr> <th>Size</th> <th>a</th> <th colspan="2">Low construction</th> <th colspan="2">High construction</th> </tr> <tr> <th></th> <th></th> <th>h</th> <th>c</th> <th>h</th> <th>c</th> </tr> </thead> <tbody> <tr> <td>10</td> <td>73</td> <td>57</td> <td>43</td> <td>72</td> <td>43</td> </tr> <tr> <td>16</td> <td>93.5</td> <td>62.5</td> <td>45</td> <td>76</td> <td>45</td> </tr> <tr> <td>24</td> <td>120</td> <td>62.5</td> <td>45</td> <td>76</td> <td>45</td> </tr> </tbody> </table>   | Size             | a             | Low construction  |    | High construction |    |    |    | h  | c   | h   | c  | 10 | 73  | 57  | 43  | 72 | 43 | 16   | 93.5 | 62.5 | 45 | 76 | 45 | 24 | 120 | 62.5 | 45  | 76  | 45  |    |    |    |    |    |      |     |     |    |    |    |    |    |    |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |
|   | Size   |  |  | a                     |  | Low construction |               | High construction |    |                   |    |    |    |    |     |     |    |    |     |     |     |    |    |      |      |      |    |    |    |    |     |      |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |    |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |
|   |  |  | h  | c                     |  | h                | c             |                   |    |                   |    |    |    |    |     |     |    |    |     |     |     |    |    |      |      |      |    |    |    |    |     |      |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |    |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |
|   | 10   | 73   | 57   | 43                    |  | 72               | 43            |                   |    |                   |    |    |    |    |     |     |    |    |     |     |     |    |    |      |      |      |    |    |    |    |     |      |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |    |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |
|   | 16   | 93.5   | 62.5   | 45                    |  | 76               | 45            |                   |    |                   |    |    |    |    |     |     |    |    |     |     |     |    |    |      |      |      |    |    |    |    |     |      |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |    |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |
|   | 24   | 120  | 62.5   | 45                    |  | 76               | 45            |                   |    |                   |    |    |    |    |     |     |    |    |     |     |     |    |    |      |      |      |    |    |    |    |     |      |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |    |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |
|   | 10   |  |  | 25                    |  |                  |               |                   |    |                   |    |    |    |    |     |     |    |    |     |     |     |    |    |      |      |      |    |    |    |    |     |      |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |    |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |
|   | 16   | <b>19 30 016 1531</b>  | <b>19 30 016 0537</b><br><b>19 30 016 0538</b> | 25                    |  |                  |               |                   |    |                   |    |    |    |    |     |     |    |    |     |     |     |    |    |      |      |      |    |    |    |    |     |      |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |    |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |
|   | 16   |  |  | 32                    |  |                  |               |                   |    |                   |    |    |    |    |     |     |    |    |     |     |     |    |    |      |      |      |    |    |    |    |     |      |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |    |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |
| 24  | <b>19 30 024 1531</b>  | <b>19 30 024 0537</b><br><b>19 30 024 0538</b>   | 25   |                       |  |                  |               |                   |    |                   |    |    |    |    |     |     |    |    |     |     |     |    |    |      |      |      |    |    |    |    |     |      |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |    |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |
| 24  |  |  | 32   |                       |  |                  |               |                   |    |                   |    |    |    |    |     |     |    |    |     |     |     |    |    |      |      |      |    |    |    |    |     |      |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |    |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |
| 24  |  |  | 40   |                       |  |                  |               |                   |    |                   |    |    |    |    |     |     |    |    |     |     |     |    |    |      |      |      |    |    |    |    |     |      |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |    |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |
| <b>Hoods</b><br>top-entry<br>              | 10   | <b>19 30 010 1430</b>  | 19 30 010 0436                                 | 20                    | <br><table border="1"> <thead> <tr> <th>Size</th> <th>a</th> <th colspan="2">Low construction</th> <th colspan="2">High construction</th> </tr> <tr> <th></th> <th></th> <th>h</th> <th>c</th> <th>h</th> <th>c</th> </tr> </thead> <tbody> <tr> <td>10</td> <td>73</td> <td>45</td> <td>43</td> <td>72</td> <td>43</td> </tr> <tr> <td>16</td> <td>93.5</td> <td>45</td> <td>45</td> <td>76</td> <td>45</td> </tr> <tr> <td>24</td> <td>120</td> <td>55</td> <td>45</td> <td>76</td> <td>45</td> </tr> </tbody> </table>   | Size             | a             | Low construction  |    | High construction |    |    |    | h  | c   | h   | c  | 10 | 73  | 45  | 43  | 72 | 43 | 16   | 93.5 | 45   | 45 | 76 | 45 | 24 | 120 | 55   | 45  | 76  | 45  |    |    |    |    |    |      |     |     |    |    |    |    |    |    |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |
|   | Size   |  |  | a                     |  | Low construction |               | High construction |    |                   |    |    |    |    |     |     |    |    |     |     |     |    |    |      |      |      |    |    |    |    |     |      |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |    |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |
|   |  |  | h  | c                     |  | h                | c             |                   |    |                   |    |    |    |    |     |     |    |    |     |     |     |    |    |      |      |      |    |    |    |    |     |      |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |    |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |
|   | 10   | 73   | 45   | 43                    |  | 72               | 43            |                   |    |                   |    |    |    |    |     |     |    |    |     |     |     |    |    |      |      |      |    |    |    |    |     |      |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |    |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |
|   | 16   | 93.5   | 45   | 45                    |  | 76               | 45            |                   |    |                   |    |    |    |    |     |     |    |    |     |     |     |    |    |      |      |      |    |    |    |    |     |      |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |    |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |
|   | 24   | 120  | 55   | 45                    |  | 76               | 45            |                   |    |                   |    |    |    |    |     |     |    |    |     |     |     |    |    |      |      |      |    |    |    |    |     |      |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |    |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |
|   | 10   |  |  | 25                    |  |                  |               |                   |    |                   |    |    |    |    |     |     |    |    |     |     |     |    |    |      |      |      |    |    |    |    |     |      |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |    |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |
|   | 16   | <b>19 30 016 1431</b><br><b>19 30 016 1432</b>   | <b>19 30 016 0437</b><br><b>19 30 016 0438</b> | 25                    |  |                  |               |                   |    |                   |    |    |    |    |     |     |    |    |     |     |     |    |    |      |      |      |    |    |    |    |     |      |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |    |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |
|   | 16   |  |  | 32                    |  |                  |               |                   |    |                   |    |    |    |    |     |     |    |    |     |     |     |    |    |      |      |      |    |    |    |    |     |      |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |    |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |
| 24  | 19 30 024 1432   | <b>19 30 024 0437</b><br><b>19 30 024 0438</b>   | 32   |                       |  |                  |               |                   |    |                   |    |    |    |    |     |     |    |    |     |     |     |    |    |      |      |      |    |    |    |    |     |      |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |    |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |
| 24  |  |  | 40   |                       |  |                  |               |                   |    |                   |    |    |    |    |     |     |    |    |     |     |     |    |    |      |      |      |    |    |    |    |     |      |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |    |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |
|   |  |  |  |                       |  |                  |               |                   |    |                   |    |    |    |    |     |     |    |    |     |     |     |    |    |      |      |      |    |    |    |    |     |      |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |    |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |
| <b>Hoods</b><br>flat cable entry<br>     | 16   |  | 09 30 016 4431                                 |                       | <br>a = see above   |                  |               |                   |    |                   |    |    |    |    |     |     |    |    |     |     |     |    |    |      |      |      |    |    |    |    |     |      |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |    |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |
| <b>Housings</b><br>bulkhead mounting<br> | 10   | with thermo-plastic cover<br><b>09 30 010 0302</b><br><b>09 30 016 0302</b><br><b>09 30 024 0302</b> |  |                       | <br>Panel cut out<br><table border="1"> <thead> <tr> <th>Size</th> <th>a</th> <th>b</th> <th>c</th> </tr> </thead> <tbody> <tr> <td>10</td> <td>83</td> <td>93</td> <td>60</td> </tr> <tr> <td>16</td> <td>103</td> <td>113</td> <td>82</td> </tr> <tr> <td>24</td> <td>130</td> <td>140</td> <td>108</td> </tr> </tbody> </table>  | Size             | a             | b                 | c  | 10                | 83 | 93 | 60 | 16 | 103 | 113 | 82 | 24 | 130 | 140 | 108 |    |    |      |      |      |    |    |    |    |     |      |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |    |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |
|   | Size   |  |  |                       |  | a                | b             | c                 |    |                   |    |    |    |    |     |     |    |    |     |     |     |    |    |      |      |      |    |    |    |    |     |      |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |    |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |
|   | 10   |  |  |                       |  | 83               | 93            | 60                |    |                   |    |    |    |    |     |     |    |    |     |     |     |    |    |      |      |      |    |    |    |    |     |      |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |    |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |
|   | 16   | 103  | 113  | 82                    |  |                  |               |                   |    |                   |    |    |    |    |     |     |    |    |     |     |     |    |    |      |      |      |    |    |    |    |     |      |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |    |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |
|   | 24   | 130  | 140  | 108                   |  |                  |               |                   |    |                   |    |    |    |    |     |     |    |    |     |     |     |    |    |      |      |      |    |    |    |    |     |      |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |    |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |
|   | 16   |  |  |                       |  |                  |               |                   |    |                   |    |    |    |    |     |     |    |    |     |     |     |    |    |      |      |      |    |    |    |    |     |      |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |    |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |
| 24  |  |  |  |                       |  |                  |               |                   |    |                   |    |    |    |    |     |     |    |    |     |     |     |    |    |      |      |      |    |    |    |    |     |      |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |    |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |
| 10  | with metal cover<br>09 30 010 0317<br><b>09 30 016 0317</b><br><b>09 30 024 0317</b> |  |  |                       |  |                  |               |                   |    |                   |    |    |    |    |     |     |    |    |     |     |     |    |    |      |      |      |    |    |    |    |     |      |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |    |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |
| 16  |  |  |  |                       |  |                  |               |                   |    |                   |    |    |    |    |     |     |    |    |     |     |     |    |    |      |      |      |    |    |    |    |     |      |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |    |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |
| 24  |  |  |  |                       |  |                  |               |                   |    |                   |    |    |    |    |     |     |    |    |     |     |     |    |    |      |      |      |    |    |    |    |     |      |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |    |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |
| <b>Housings</b><br>surface mounting<br>  | 10   | <b>19 30 010 1225</b><br><b>19 30 010 1265</b>   | with thermo-plastic cover                      | 19 30 010 0266        | <br>1) Blind way for one cable entry<br><table border="1"> <thead> <tr> <th>Size</th> <th>Con-struction</th> <th>a</th> <th>b</th> <th>c</th> <th>d</th> <th>f</th> <th>g</th> <th>h</th> </tr> </thead> <tbody> <tr> <td rowspan="2">10</td> <td>low</td> <td>82</td> <td>94</td> <td>40</td> <td>52</td> <td>22</td> <td>67</td> <td>54</td> </tr> <tr> <td>high</td> <td>82</td> <td>94</td> <td>45</td> <td>57</td> <td>20</td> <td>65</td> <td>74</td> </tr> <tr> <td rowspan="2">16</td> <td>low</td> <td>105</td> <td>117</td> <td>45</td> <td>57</td> <td>20</td> <td>65</td> <td>56</td> </tr> <tr> <td>high</td> <td>105</td> <td>117</td> <td>45</td> <td>57</td> <td>20</td> <td>65</td> <td>81</td> </tr> <tr> <td rowspan="2">24</td> <td>low</td> <td>132</td> <td>144</td> <td>45</td> <td>57</td> <td>20</td> <td>65</td> <td>56</td> </tr> <tr> <td>high</td> <td>132</td> <td>144</td> <td>45</td> <td>57</td> <td>20</td> <td>65</td> <td>81</td> </tr> </tbody> </table> | Size             | Con-struction | a                 | b  | c                 | d  | f  | g  | h  | 10  | low | 82 | 94 | 40  | 52  | 22  | 67 | 54 | high | 82   | 94   | 45 | 57 | 20 | 65 | 74  | 16   | low | 105 | 117 | 45 | 57 | 20 | 65 | 56 | high | 105 | 117 | 45 | 57 | 20 | 65 | 81 | 24 | low | 132 | 144 | 45 | 57 | 20 | 65 | 56 | high | 132 | 144 | 45 | 57 | 20 | 65 | 81 |
|   | Size   |  |  |                       |  | Con-struction    | a             | b                 | c  | d                 | f  | g  | h  |    |     |     |    |    |     |     |     |    |    |      |      |      |    |    |    |    |     |      |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |    |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |
|   | 10   |  |  |                       |  | low              | 82            | 94                | 40 | 52                | 22 | 67 | 54 |    |     |     |    |    |     |     |     |    |    |      |      |      |    |    |    |    |     |      |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |    |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |
|   |  | high   | 82   | 94                    |  | 45               | 57            | 20                | 65 | 74                |    |    |    |    |     |     |    |    |     |     |     |    |    |      |      |      |    |    |    |    |     |      |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |    |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |
|   | 16   | low  | 105  | 117                   |  | 45               | 57            | 20                | 65 | 56                |    |    |    |    |     |     |    |    |     |     |     |    |    |      |      |      |    |    |    |    |     |      |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |    |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |
|   |  | high   | 105  | 117                   |  | 45               | 57            | 20                | 65 | 81                |    |    |    |    |     |     |    |    |     |     |     |    |    |      |      |      |    |    |    |    |     |      |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |    |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |
|   | 24   | low  | 132  | 144                   |  | 45               | 57            | 20                | 65 | 56                |    |    |    |    |     |     |    |    |     |     |     |    |    |      |      |      |    |    |    |    |     |      |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |    |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |
|   |  | high   | 132  | 144                   |  | 45               | 57            | 20                | 65 | 81                |    |    |    |    |     |     |    |    |     |     |     |    |    |      |      |      |    |    |    |    |     |      |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |    |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |
|   | 10   |  |  |                       |  | 1 x 20           |               |                   |    |                   |    |    |    |    |     |     |    |    |     |     |     |    |    |      |      |      |    |    |    |    |     |      |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |    |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |
|   | 10   |  |  |                       |  | 2 x 20           |               |                   |    |                   |    |    |    |    |     |     |    |    |     |     |     |    |    |      |      |      |    |    |    |    |     |      |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |    |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |
| 10  |  |  |  | 2 x 25                |  |                  |               |                   |    |                   |    |    |    |    |     |     |    |    |     |     |     |    |    |      |      |      |    |    |    |    |     |      |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |    |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |
| 16  | <b>19 30 016 1226</b><br><b>19 30 016 1266</b>                                       |  | with thermo-plastic cover                      | <b>19 30 016 0267</b> | 1 x 25   |                  |               |                   |    |                   |    |    |    |    |     |     |    |    |     |     |     |    |    |      |      |      |    |    |    |    |     |      |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |    |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |
| 16  |  |  |  |                       |  |                  | 2 x 25        |                   |    |                   |    |    |    |    |     |     |    |    |     |     |     |    |    |      |      |      |    |    |    |    |     |      |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |    |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |
| 16  |  |  |  |                       |  |                  | 2 x 32        |                   |    |                   |    |    |    |    |     |     |    |    |     |     |     |    |    |      |      |      |    |    |    |    |     |      |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |    |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |
| 24  | 19 30 024 1226<br><b>19 30 024 1266</b>  |  |  | <b>19 30 024 0267</b> | 1 x 25   |                  |               |                   |    |                   |    |    |    |    |     |     |    |    |     |     |     |    |    |      |      |      |    |    |    |    |     |      |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |    |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |
| 24  |  |  |  |                       |  |                  | 2 x 25        |                   |    |                   |    |    |    |    |     |     |    |    |     |     |     |    |    |      |      |      |    |    |    |    |     |      |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |    |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |
| 24  |  |  |  |                       |  |                  | 2 x 32        |                   |    |                   |    |    |    |    |     |     |    |    |     |     |     |    |    |      |      |      |    |    |    |    |     |      |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |    |     |     |     |    |    |    |    |    |      |     |     |    |    |    |    |    |

Stock items in bold type


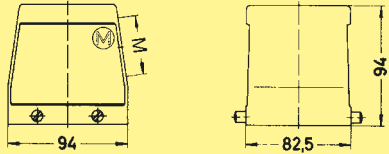

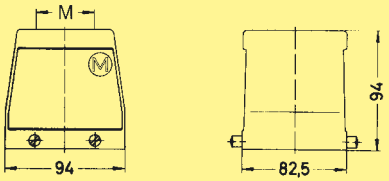
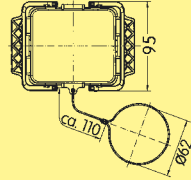

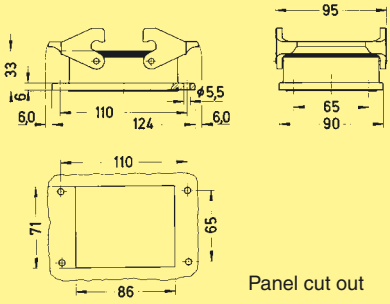

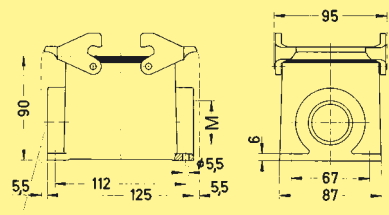

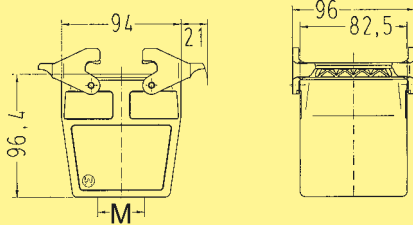
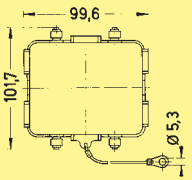
with central locking lever

| Identification  | Size                  | Part No.              | M        | Drawing  | Dimensions in mm |   |   |               |      |     |     |         |    |     |                       |         |    |                       |        |          |    |                       |  |
|---|-----------------------|-----------------------|----------|--|------------------|---|---|---------------|------|-----|-----|---------|----|-----|-----------------------|---------|----|-----------------------|--------|----------|----|-----------------------|--|
| <b>Hoods</b><br>side-entry<br>             | 6                     | 19 30 006 0586        | 25       |  <table border="1" data-bbox="1005 616 1236 750"> <thead> <tr> <th>Size</th> <th>a</th> <th>b</th> </tr> </thead> <tbody> <tr> <td>10</td> <td>73</td> <td>70</td> </tr> <tr> <td>16</td> <td>93.5</td> <td>76</td> </tr> <tr> <td>24</td> <td>120</td> <td>87</td> </tr> </tbody> </table> <p>* 10 B: housing width 43 mm</p>  | Size             | a | b | 10            | 73   | 70  | 16  | 93.5    | 76 | 24  | 120                   | 87      | 10 | 19 30 010 0586        | 25     |          |    |                       |  |
|   | Size                  | a                     | b        |  |                  |   |   |               |      |     |     |         |    |     |                       |         |    |                       |        |          |    |                       |  |
|   | 10                    | 73                    | 70       |  |                  |   |   |               |      |     |     |         |    |     |                       |         |    |                       |        |          |    |                       |  |
|   | 16                    | 93.5                  | 76       |  |                  |   |   |               |      |     |     |         |    |     |                       |         |    |                       |        |          |    |                       |  |
|   | 24                    | 120                   | 87       |  |                  |   |   |               |      |     |     |         |    |     |                       |         |    |                       |        |          |    |                       |  |
|   | 16                    | 19 30 016 0586        | 25       |  |                  |   |   |               |      |     |     |         |    |     |                       |         |    |                       |        |          |    |                       |  |
|   | 16                    | <b>19 30 016 0587</b> | 32       |  |                  |   |   |               |      |     |     |         |    |     |                       |         |    |                       |        |          |    |                       |  |
|   | 24                    | 19 30 024 0586        | 25       |  |                  |   |   |               |      |     |     |         |    |     |                       |         |    |                       |        |          |    |                       |  |
|   | 24                    | <b>19 30 024 0587</b> | 32       |  |                  |   |   |               |      |     |     |         |    |     |                       |         |    |                       |        |          |    |                       |  |
|   | 24                    | <b>19 30 024 0588</b> | 40       |  |                  |   |   |               |      |     |     |         |    |     |                       |         |    |                       |        |          |    |                       |  |
| <b>Hoods</b><br>top-entry<br>             | 16                    | <b>19 30 016 0487</b> | 32       |  <table border="1" data-bbox="1005 1120 1236 1232"> <thead> <tr> <th>Size</th> <th>a</th> <th>b</th> </tr> </thead> <tbody> <tr> <td>16</td> <td>93.5</td> <td>76</td> </tr> <tr> <td>24</td> <td>120</td> <td>87</td> </tr> </tbody> </table>   | Size             | a | b | 16            | 93.5 | 76  | 24  | 120     | 87 | 24  | <b>19 30 024 0487</b> | 32      |    |                       |        |          |    |                       |  |
|   | Size                  | a                     | b        |  |                  |   |   |               |      |     |     |         |    |     |                       |         |    |                       |        |          |    |                       |  |
| 16  | 93.5                  | 76                    |          |  |                  |   |   |               |      |     |     |         |    |     |                       |         |    |                       |        |          |    |                       |  |
| 24  | 120                   | 87                    |          |  |                  |   |   |               |      |     |     |         |    |     |                       |         |    |                       |        |          |    |                       |  |
| <b>Housings</b><br>bulkhead mounting<br> | 10                    | 09 30 010 0381        |          |  <table border="1" data-bbox="1005 1500 1468 1646"> <thead> <tr> <th>Size</th> <th>a</th> <th>b</th> <th>Panel cut out</th> </tr> </thead> <tbody> <tr> <td>10</td> <td>83</td> <td>93</td> <td>60 x 35</td> </tr> <tr> <td>16</td> <td>103</td> <td>113</td> <td>82 x 35</td> </tr> <tr> <td>24</td> <td>130</td> <td>140</td> <td>108 x 35</td> </tr> </tbody> </table> | Size             | a | b | Panel cut out | 10   | 83  | 93  | 60 x 35 | 16 | 103 | 113                   | 82 x 35 | 24 | 130                   | 140    | 108 x 35 | 16 | <b>09 30 016 0381</b> |  |
|   | Size                  | a                     | b        |  | Panel cut out    |   |   |               |      |     |     |         |    |     |                       |         |    |                       |        |          |    |                       |  |
|   | 10                    | 83                    | 93       |  | 60 x 35          |   |   |               |      |     |     |         |    |     |                       |         |    |                       |        |          |    |                       |  |
|   | 16                    | 103                   | 113      |  | 82 x 35          |   |   |               |      |     |     |         |    |     |                       |         |    |                       |        |          |    |                       |  |
| 24  | 130                   | 140                   | 108 x 35 |  |                  |   |   |               |      |     |     |         |    |     |                       |         |    |                       |        |          |    |                       |  |
| 24  | <b>09 30 024 0381</b> |                       |          |  |                  |   |   |               |      |     |     |         |    |     |                       |         |    |                       |        |          |    |                       |  |
| <b>Housings</b><br>surface mounting<br>  | 16                    | <b>19 30 016 0282</b> | 2 x 32   |  <table border="1" data-bbox="1005 1982 1316 2094"> <thead> <tr> <th>Size</th> <th>a</th> <th>b</th> <th>h</th> </tr> </thead> <tbody> <tr> <td>16</td> <td>105</td> <td>117</td> <td>81</td> </tr> <tr> <td>24</td> <td>132</td> <td>144</td> <td>81</td> </tr> </tbody> </table>  | Size             | a | b | h             | 16   | 105 | 117 | 81      | 24 | 132 | 144                   | 81      | 24 | <b>19 30 024 0282</b> | 2 x 32 |          |    |                       |  |
|   | Size                  | a                     | b        |  | h                |   |   |               |      |     |     |         |    |     |                       |         |    |                       |        |          |    |                       |  |
| 16  | 105                   | 117                   | 81       |  |                  |   |   |               |      |     |     |         |    |     |                       |         |    |                       |        |          |    |                       |  |
| 24  | 132                   | 144                   | 81       |  |                  |   |   |               |      |     |     |         |    |     |                       |         |    |                       |        |          |    |                       |  |

Han Hoods Housings


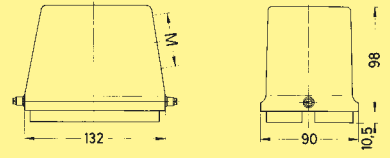
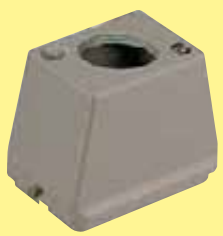
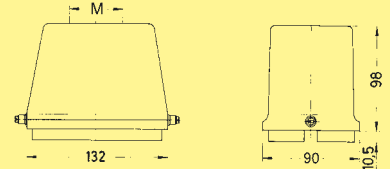

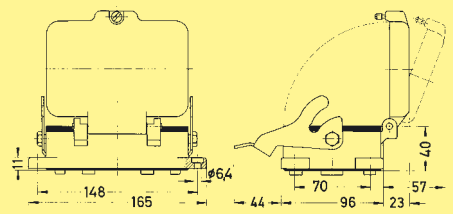
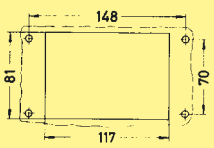

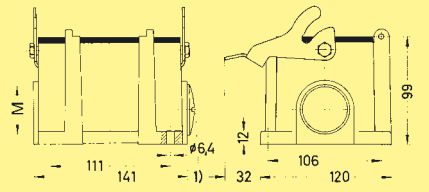
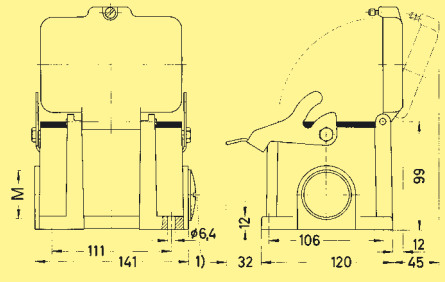


with 2 levers on the housing for 2 inserts

| Identification | Part No.   | M   | Drawing                    | Dimensions in mm  |   |
|----------------|--|---|----------------------------|---|---|
| Hoods          | Hoods side-entry<br>                  | <b>19 30 032 0527</b><br><b>19 30 032 0528</b><br>19 30 032 0529        | 32<br>40<br>50             |    | 94<br>82,5<br>94  |
|                | Hoods top-entry<br>                   | <b>19 30 032 0427</b><br><b>19 30 032 0428</b><br>19 30 032 0429        | 32<br>40<br>50             |    | 94<br>82,5<br>94  |
|                | Protection cover for hoods<br>      | <b>09 30 032 5420</b>   | —                          |   | 95<br>Ø110  |
| Housings       | Housing bulkhead mounting<br>       | <b>09 30 032 0301</b>   | —                          |  | 95<br>65<br>90<br>110<br>71<br>86<br>65<br>6<br>33<br>6,0<br>110<br>124<br>5,5<br>6,0 |
|                | Housings surface mounting<br>       | <b>19 30 032 0232</b><br><b>19 30 032 0272</b><br><b>19 30 032 0273</b> | 1 x 32<br>2 x 32<br>2 x 40 |  | 95<br>67<br>87<br>6<br>90<br>112<br>125<br>5,5<br>5,5                                 |
|                | Hood cable to cable<br>             | <b>19 30 032 0738</b>   | 40                         |  | 94<br>21<br>96<br>4<br>96<br>82,5<br>M  |
|                | Protection covers for housings<br> | <b>09 30 032 5425</b>   | —                          |   | 99,6<br>101,7<br>Ø 5,3  |

Stock items in bold type

with 1 lever on the housing for 2 inserts

| Identification | Part No.  | M  | Drawing   | Dimensions in mm   |  |
|----------------|---|--|---|--|--|
| Hoods          | Hoods side-entry<br>                           | <b>19 30 048 0548</b><br>19 30 048 0549            | 40<br>50  |                     |  |
|                | Hoods top-entry<br>                           | <b>19 30 048 0448</b><br>19 30 048 0449            | 40<br>50  |                    |  |
| Housings       | Housings bulkhead mounting<br>               | with thermo-plastic cover<br><b>09 30 048 0301</b> | —   |                   |  |
|                |   | with metal cover<br><b>09 30 048 0317</b>          | —   | Panel cut out<br> |  |
|                | Housings surface mounting 2 side-entries<br> | <b>19 30 048 0292</b><br><b>19 30 048 0293</b>     | 2 x 32<br>2 x 40  |                   |  |
|                | with thermo-plastic cover<br><b>19 30 048 0298</b>  | 2 x 40   |  |  |  |

Han Hoods Housings

1) Blind grommet