

# Han 16B-HBM-double lever



| Part number        | 09 30 016 0301                      |
|--------------------|-------------------------------------|
| Specification      | Han 16B-HBM-double lever            |
| HARTING eCatalogue | https://b2b.harting.com/09300160301 |

Image is for illustration purposes only. Please refer to product description.

### Identification

| Category                 | Hoods/Housings           |
|--------------------------|--------------------------|
| Series of hoods/housings | Han <sup>®</sup> B       |
| Type of hood/housing     | Bulkhead mounted housing |
| Туре                     | Low construction         |

### Version

| Locking type               | Double locking lever                              |
|----------------------------|---------------------------------------------------|
| Han-Easy Lock <sup>®</sup> | Yes                                               |
| Size                       | 16 B                                              |
| Field of application       | Standard hoods/housings for industrial connectors |

#### Technical characteristics

| Limiting temperature                   | -40 +125 °C |
|----------------------------------------|-------------|
| Degree of protection acc. to IEC 60529 | IP65        |
| Type rating acc. to UL 50 / UL 50E     | 4           |
|                                        | 4X          |
|                                        | 12          |

# Material properties

| Material (hood/housing) | Aluminium die-cast   |
|-------------------------|----------------------|
| Surface (hood/housing)  | Powder-coated        |
| Colour (hood/housing)   | RAL 7037 (dust grey) |
| Material (seal)         | NBR                  |



# Material properties

| Material (locking)                                         | Polycarbonate (PC) Stainless steel                        |
|------------------------------------------------------------|-----------------------------------------------------------|
| Colour (locking)                                           | RAL 7037 (dust grey)                                      |
| Material flammability class acc. to UL 94 (locking levers) | V-0                                                       |
| RoHS                                                       | compliant                                                 |
| ELV status                                                 | compliant                                                 |
| China RoHS                                                 | е                                                         |
| REACH Annex XVII substances                                | No                                                        |
| REACH ANNEX XIV substances                                 | No                                                        |
| REACH SVHC substances                                      | Yes                                                       |
| REACH SVHC substances                                      | Potassium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonate |

# Specifications and approvals

| Approvals | DNV GL                                                     |
|-----------|------------------------------------------------------------|
| UL / CSA  | UL 1977 ECBT2.E235076<br>CSA-C22.2 No. 182.3 ECBT8.E235076 |
| CE        | Yes                                                        |

### Commercial data

| Packaging size                 | 1                                        |
|--------------------------------|------------------------------------------|
| Net weight                     | 118 g                                    |
| Country of origin              | Germany                                  |
| European customs tariff number | 85389099                                 |
| eCl@ss                         | 27440202 Shell for industrial connectors |