For switch series 12000 - 3500 - 600H - 6000

With standard bushing

Switch guards prevent accidental lever operation.

When the guard is raised, the lever can be operated freely.

When the guard is fully depressed, the lever is reset/locked in a stable position.

They are designed for use on switches with Ø 11,9 (.468) or Ø 12 (.472) threaded bushing and lever length 17,5 (.688) outside bushing.

Note: For correct switch operation, the switch guard should be adjusted properly by means of 2 nuts.

UG1410A

MATERIALS

- Support plate : matt black steel
- Cap: thermoset or thermoplastic (20PN, 200PN, 300PN)

MODEL STRUCTURE



Series 20 - for 2-position switches

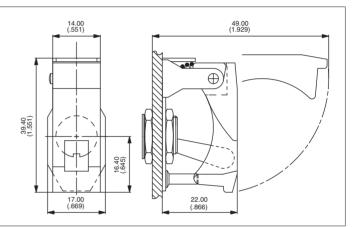
• Lever returned then locked in down position (OFF)

Model No



| 22 Grey | |
|-----------------------|--------------|
| 22 Grey White | |
| 24 Orange | |
| 25 Black | |
| 26 Red | |
| 27 Green | |
| 28 Yellow | |
| 29 Blue | |
| 25/28 Black/ye | llow striped |

Colour



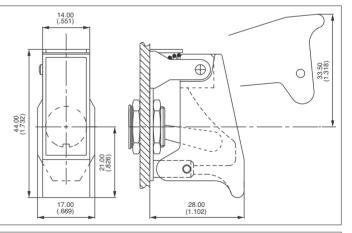
Series 20PN - for 2-position switches

Lever returned then locked in down position (OFF)



| Model No | Colour |
|--|--|
| 22PN 23PN 24PN 25PN 26PN 27PN 28PN 29PN | Grey White Orange Black Red Green Yellow Blue |
| | |

On this model, holes for wiring a seal are standard.

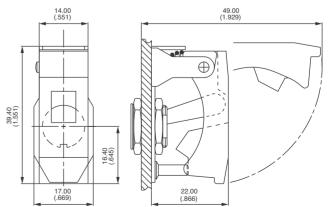


Series 30 - for 3-position switches

• Lever returned then locked in upper position



| Model No Co | blour |
|---|-------------|
| 34 Or 35 Blo 36 Re 37 Gr 38 Yel 39 Blo | een Ilow |



The company reserves the right to change specifications without notice.

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For switch series 12000 - 3500 - 600H - 6000

With standard bushing

Series 40 - for 2-position switches

• Lever returned then locked in upper position



 Model No
 Colour

 42
 Grey

 43
 White

 44
 Orange

 45
 Black

 46
 Red

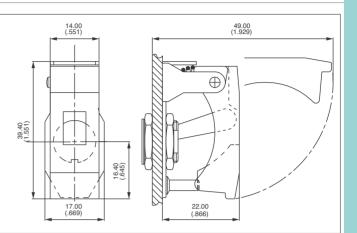
 47
 Green

 48
 Yellow

 49
 Blue

 45/48
 Black/yellow striped

Model 140 (with smaller aperture) recommended for the 12000 series.

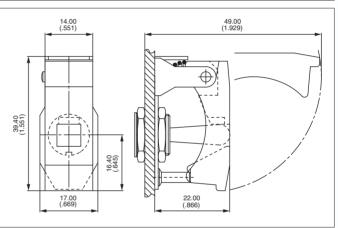


Series 80 - for 3-position switches

• Lever returned then locked in center position



| 83 V 84 C 85 B 86 R 87 G 88 Y | Frey Vhite Orange lack ed Freen ellow lue |
|--|--|

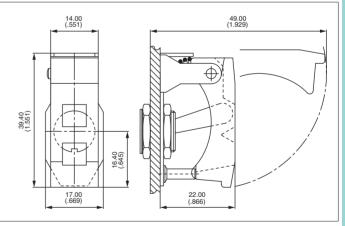


Series 200 - for 2-position switches

• Lever returned then locked either in lower or in upper position



Model No Colour Grey 202 203 204 White Orange 205 Black 206 Red 207 Green 208 Yellow Blue

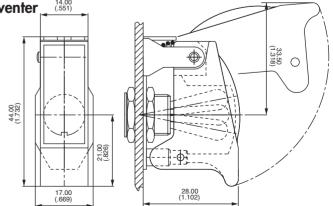


Series 200PN - for 2 or 3-position switches - action preventer

 Lever not locked, but protected in the position where left by the user



Model No Colour 202PN Grey White 203PN 204PN Orange 205PN Black 206PN Red 207PN Green **208PN** Yellow 209PN Blue



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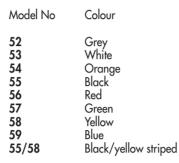
For switch series 12000 - 3500 - 600H - 6000

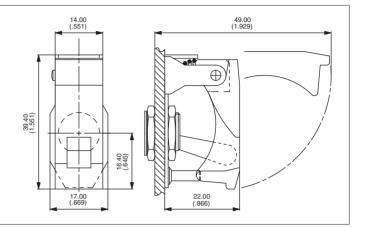
With flatted bushing

Series 50 - for 2-position switches

• Lever returned then locked in down position (OFF)





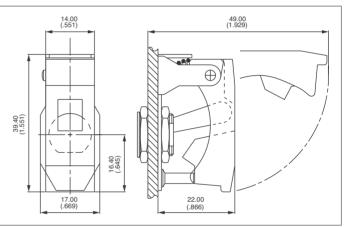


Series 60 - for 3-position switches

• Lever returned then locked in upper position



| Model No | Colour |
|---|---|
| 62 63 64 65 66 67 68 69 65/68 | Grey White Orange Black Red Green Yellow Blue Black/yellow stripe |
| | |



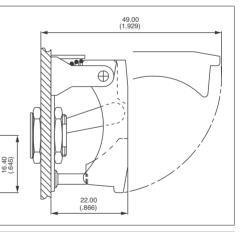
Series 70 - for 2-position switches

• Lever returned then locked in upper position



| Model No | Colour |
|----------|--------------|
| 72 | Grey |
| 73 | White |
| 74 | Orange |
| 75 | Black |
| 76 | Red |
| 77 | Green |
| 78 | Yellow |
| 79 | Blue |
| 75/78 | Black/yellow |
| | |





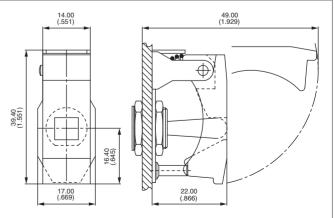
Model 170 (with smaller aperture) recommended for the 12000 series.

Series 100 - for 3-position switches

• Lever returned then locked in center position



| Model No | Colour |
|---|--|
| 102 103 104 105 106 107 108 | Grey White Orange Black Red Green Yellow Blue |
| | |



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For switch series 12000 - 3500 - 600H - 6000

With flatted bushing

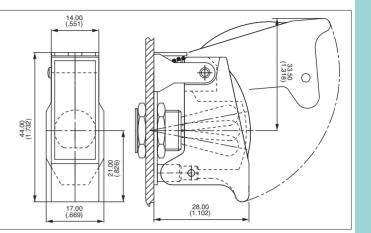
Series 300PN - for 2 or 3-position switches

• Lever not locked, but protected in the position where left by the user.



Model No Colour

302PN Grey
303PN White
304PN Orange
305PN Black
306PN Red
307PN Green
308PN Yellow
309PN Blue



Series 500 - for 2-position switches

• Lever returned then locked either in lower or in upper position



 Model No
 Colour

 502
 Grey

 503
 White

 504
 Orange

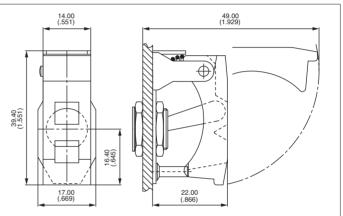
 505
 Black

 506
 Red

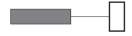
 507
 Green

 508
 Yellow

 509
 Blue

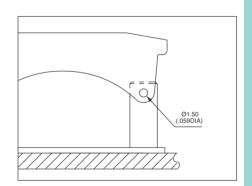


OPTIONS



P Holes for wiring a seal

Cap engraving available: consult factory.



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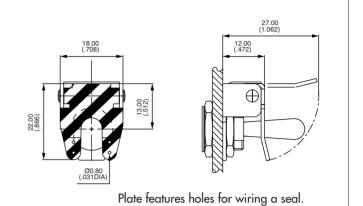
For switch series 3500 - 600H - 6000

With standard or flatted bushing

Series 90

• Lever locked in center position



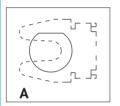


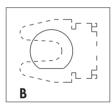
To build a part number, select desired option from each category here below.

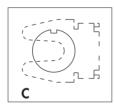
BUSHING SHAPES

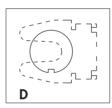


For standard products

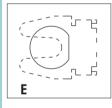


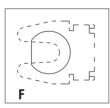


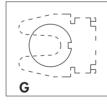


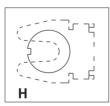


For other products



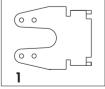




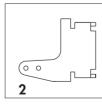


SWITCH GUARD SHAPES

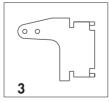




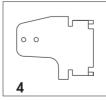
Locks in center position



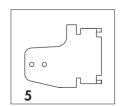
Prevents down position



Prevents up position



Locks in down position



Locks in up position

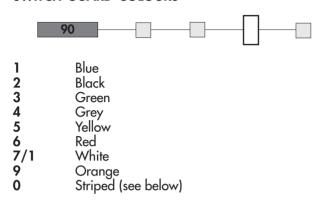
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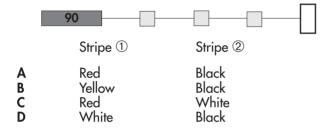


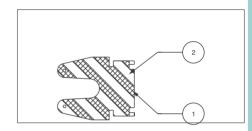
For switch series 3500 - 600H - 6000 (continued) - For pushbutton series 13000

SWITCH GUARD COLOURS



COLOUR OF STRIPES





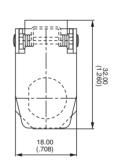
Series 90AX2328 for pushbutton series 13000 with Ø 11,9 (15/32) bushing

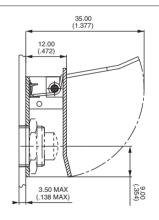
• Spring-loaded cover returning automatically in lower position. The user has to keep the cover raised while actuating the switch.



Model No Colour

90AX2328-27 Black with white stripe 90AX2328-67 Red with white stripe





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