## 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  $\varnothing$  11,9 (.468) or  $\varnothing$  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)



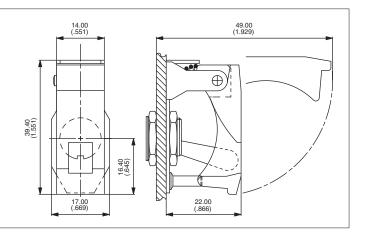


Series 20 - for 2-position switches

• Lever returned then locked in down position (OFF)



Model No	Colour
22 23 24 25 26 27 28 29 25/28	Grey White Orange Black Red Green Yellow Blue Black/yellow striped



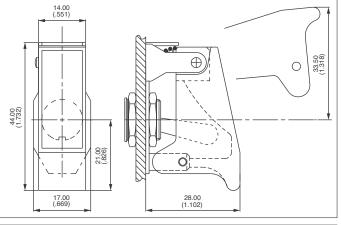
## Series 20PN - for 2-position switches

• Lever returned then locked in down position (OFF)



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

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

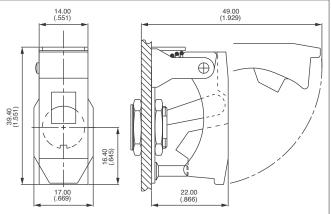


### Series 30 - for 3-position switches

• Lever returned then locked in upper position



Model No	Colour
32 33 34 35 36 37 38 39 35/38	Grey White Orange Black Red Green Yellow Blue Black/yellow striped



The company reserves the right to change specifications without notice.

For switch series 12000 - 3500 - 600H - 6000

With standard bushing

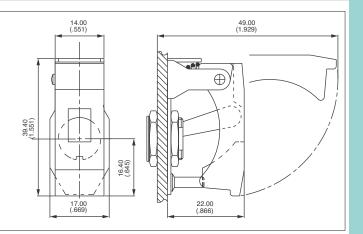
### Series 40 - for 2-position switches

• Lever returned then locked in upper position



Model No Colour 42 Grey 43 44 White Orange 45 Black 46 Red Green 47 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



 Model No
 Colour

 82
 Grey

 83
 White

 84
 Orange

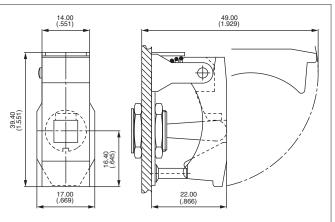
 85
 Black

 86
 Red

 87
 Green

 88
 Yellow

 89
 Blue

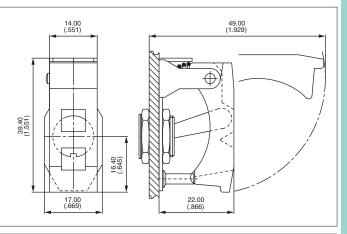


### Series 200 - for 2-position switches

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



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

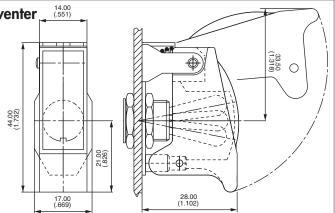


## Series 200PN - for 2 or 3-position switches - action preventer

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



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



For switch series 12000 - 3500 - 600H - 6000

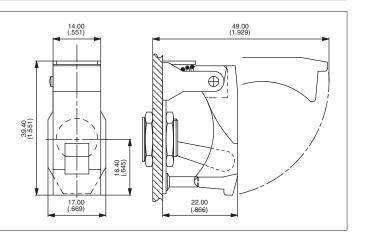
With flatted bushing

## Series 50 - for 2-position switches

• Lever returned then locked in down position (OFF)



Model No	Colour
52 53 54 55 56 57 58 59 55/58	Grey White Orange Black Red Green Yellow Blue Black/yellow striped

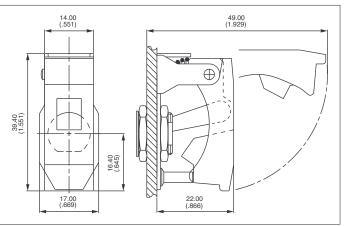


### Series 60 - for 3-position switches

• 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 striped



## Series 70 - for 2-position switches

• Lever returned then locked in upper position

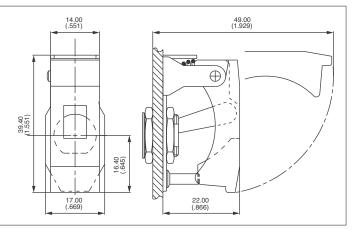


12	Grey
73	White
74	Orange
<b>75</b>	Black
76	Red
77	Green
78	Yellow
79	Blue
75/78	Black/yellow striped
	1 16 1 10000 .

Colour

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

Model No



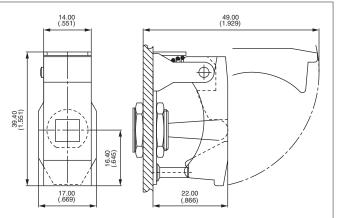
## Series 100 - for 3-position switches

• Lever returned then locked in center position



Model No	Colour
102 103 104 105 106 107 108 109	Grey White Orange Black Red Green Yellow Blue

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1-6

For switch series 12000 - 3500 - 600H - 6000

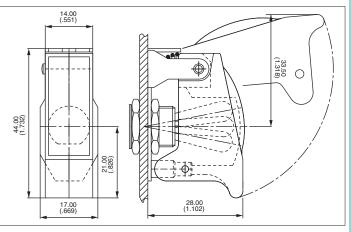
With flatted bushing

## Series 300PN - for 2 or 3-position switches

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



Model No Colour Grey White 302PN 303PN Orange Black 304PN 305PN 306PN Red 307PN Green 308PN Yellow 309PN Blue

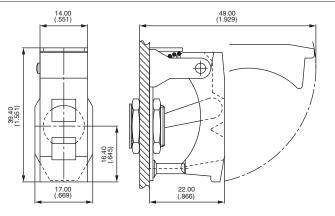


## Series 500 - for 2-position switches

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



Model No Colour Grey White 502 503 504 Orange Black 505 506 Red 507 Green 508 Yellow 509 Blue

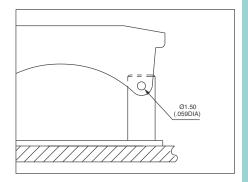


#### **OPTIONS**



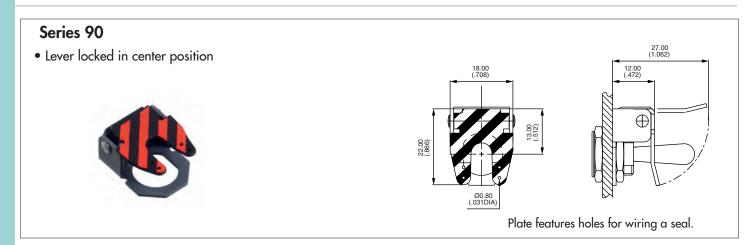
P Holes for wiring a seal

Cap engraving available: consult factory.



## For switch series 3500 - 600H - 6000

With standard or flatted bushing

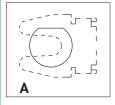


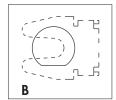
To build a part number, select desired option from each category here below.

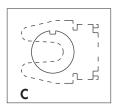
### **BUSHING SHAPES**

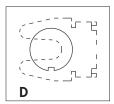


### For standard products

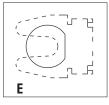


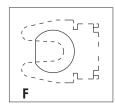


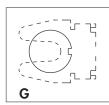


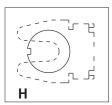


### For other products



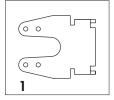




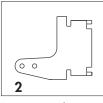


#### **SWITCH GUARD SHAPES**

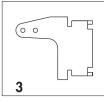




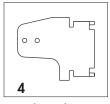
Locks in center position



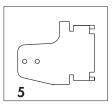
Prevents down position



Prevents up position



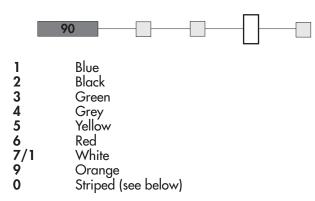
Locks in down position



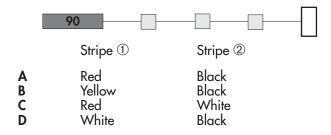
Locks in up position

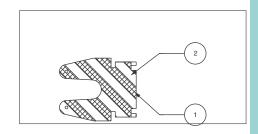
For switch series 3500 - 600H - 6000 (continued) - For pushbutton series 13000

#### **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

