



SX81


TYPICAL APPLICATIONS

 Refrigerators, elettromedical appliances
 coffee machines, gardening equipments

FUNCTIONS

- SPST, momentary or not
- SPST illuminated
- SPDT
- SPCO

CYCLE No.

50.000

CUT OUT

30x11 mm

AMBIENT TEMPERATURE

125 °C

GWT

850 °C

GWT NO FLAME (<2sec)

750 °C on demand

S

X

8

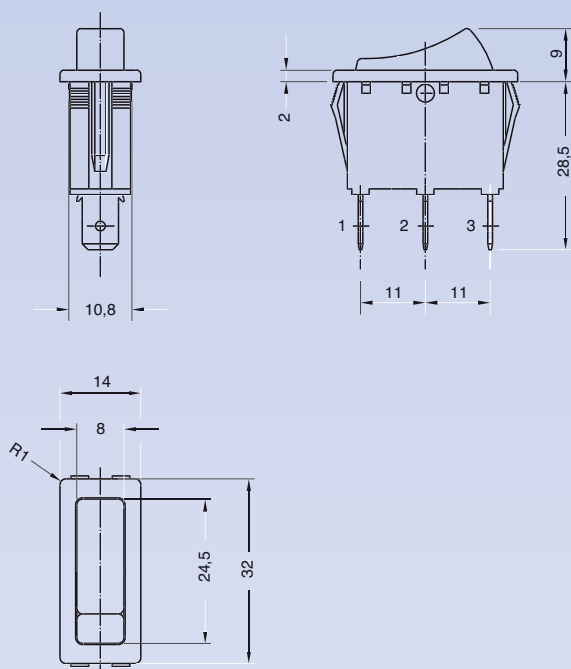
1

?

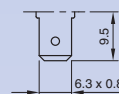
?

DRAWING
TERMINAL

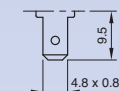

WATERPROOF CAP



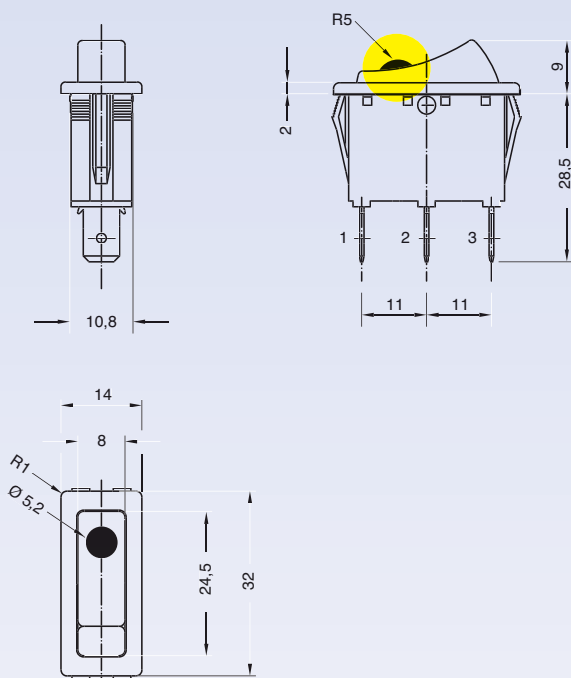
1

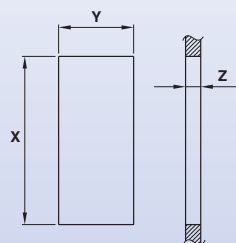


2



3





	Z	Y	X
PLASTIC	0,7 ... 3,5	11,0 ±0,1	30,0 ^{+0,2} ₀
METAL	0,7 ... 2,5	11,0 ±0,1	30,2 ^{+0,2} ₀

S	X	8	1	DRAWING	TERMINAL	FUNCTION	RATING	BODY COLOUR	ROCKER COLOUR	MARKING COLOUR	MARKING	LENS COLOUR		0	0	0
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?	?	?	?	?	?	?	0	0	0
FUNCTION	RATING	BODY COLOUR	ROCKER COLOUR	MARKING COLOUR	MARKING	LENS COLOUR			

1



2

3



4



5



6



8	
Function 1	
20 (2) A / 250 VAC *	
16 (8) A / 250 VAC	
10 (4) A / 400 VAC	
10 (6) A / 250 VAC - 5E4	
T125/55 °C	
EN 61058	
20 A / 125 VAC	
16 A / 250 VAC	
3/4 HP - 125 / 250 VAC	
T105 °C	
UL 1054	
Function 3 - 4 - B	
16 (6) A / 250 VAC	
10 (4) A / 400 VAC	
10 (4) A / 250 VAC - 5E4	
T125/55 °C	
EN 61058	
20 A / 125 VAC	
16 A / 250 VAC	
3/4 HP - 125 / 250 VAC	
T105 °C	
UL 1054	
Function 5	
16 (6) A / 250 VAC	
10 (4) A / 250 VAC - 5E4	
T125/55 °C	
EN 61058	
16 A - 125 / 250 VAC	
3/4 HP - 125 / 250 VAC	
T105 °C	
UL 1054	
Function 6	
20 (2) A / 250 VAC *	
16 (8) A / 250 VAC	
10 (6) A / 250 VAC - 5E4	
T125/55 °C	
EN 61058	
20 A / 125 VAC	
16 A / 250 VAC	
3/4 HP - 125 / 250 VAC	
T105 °C	
UL 1054	
* Not available with terminal 2	

- 1 black
- 2 white
- X custom

0	☐	none
1	☒	black
2	☐	white
X	☐	custom

0 

1 

2 

6 

A 

C 

N 

X 