



WATERPROOF CAP

SX81



TYPICAL APPLICATIONS

Refrigerators, electromedical 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

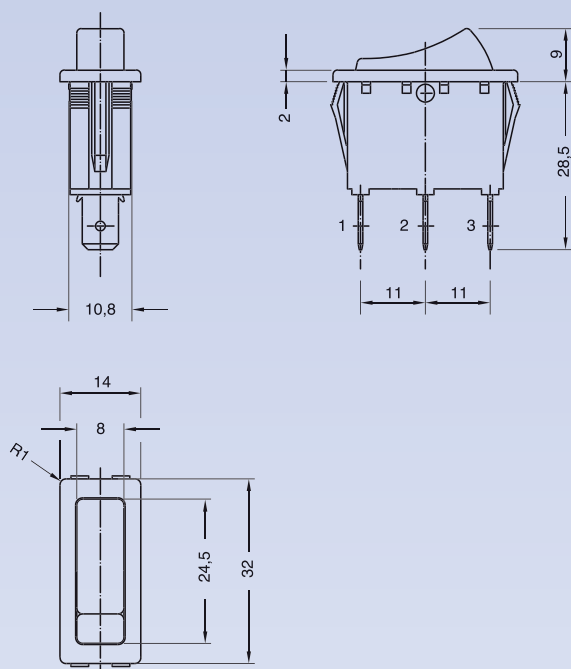
8

1

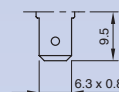
?

?

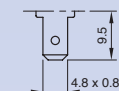
DRAWING



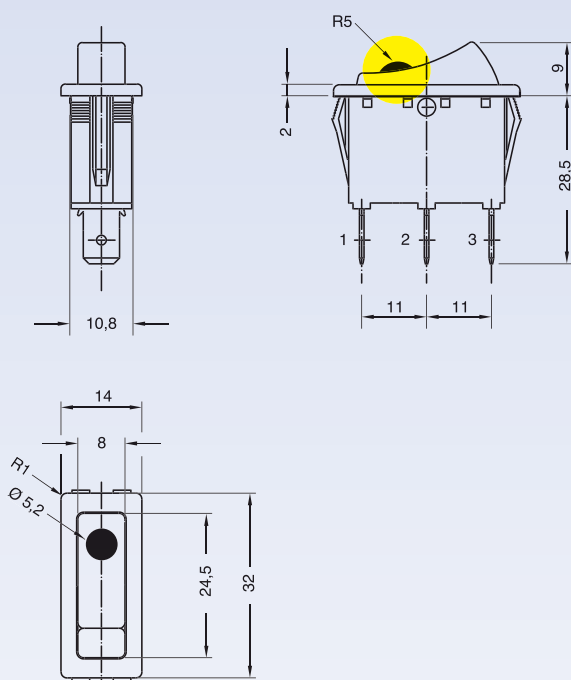
1

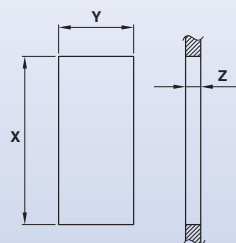


2



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

[illegible]

?	?	?	?	?	?	?	0	0	0
FUNCTION	RATING	BODY COLOUR	ROCKER COLOUR	MARKING COLOUR	MARKING	LENS COLOUR			

1



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 - 5EA
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 - 5EA
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 - 5EA
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 - 5EA
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

A vertical strip of the 'ILLUMINATED' typeface. It features a central horizontal band with the word 'ILLUMINATED' in a light, outlined font, followed by a small sun-like icon. Above and below this band are several examples of letters in different colors and weights, each paired with a colored square. The examples include: '1' in black, '2' in white, '9' in red, 'G' in red, 'H' in orange, 'E' in green, 'X' in blue, and a question mark '?' in white. The background of the strip is a solid light blue.

0 none

1 black

2 white

X ? custom

0	
1	
2	
6	
A	
C	
N	
X	