



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

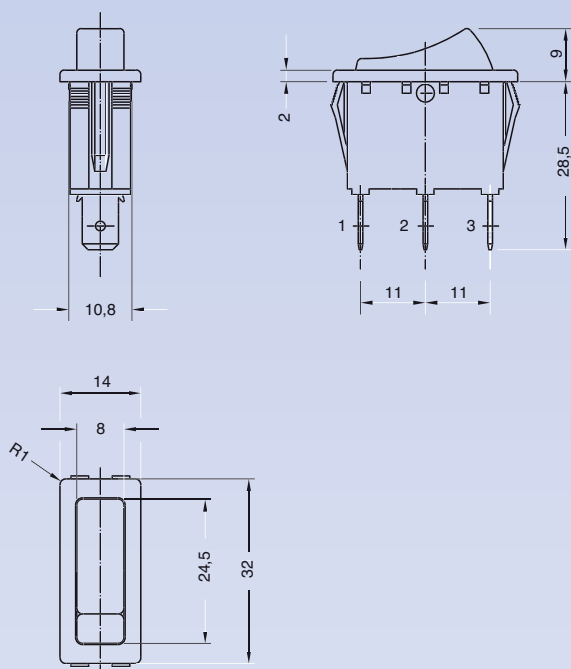
8

1

?

?

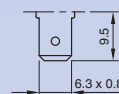
DRAWING



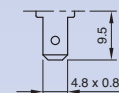
WATERPROOF CAP

TERMINAL

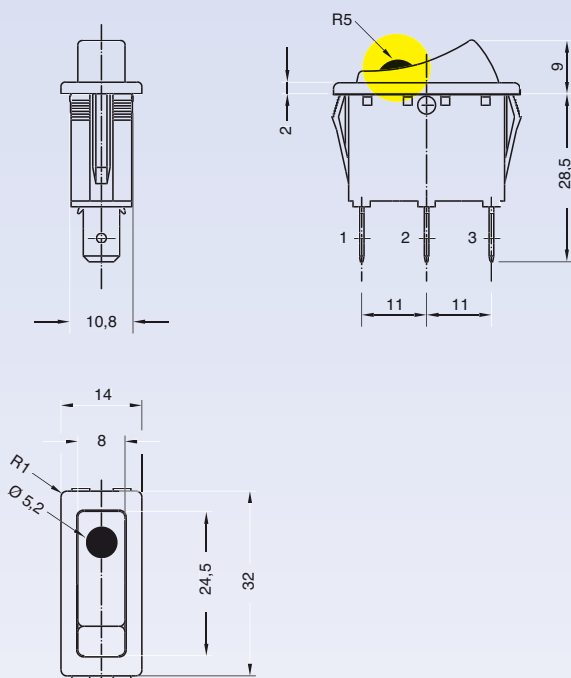
1

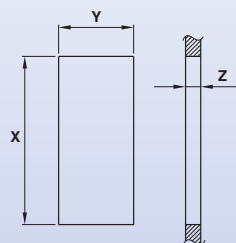


2



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

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

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

1



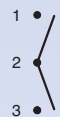
3



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 - 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

?

1

black

2

white

9

red

ILLUMINATED ✧

G

red

H

orange

E

green

X

custom

?

0

none

1

black

2

white

X

custom

?

0

1

2

6

A

C

N

X

?

0

none

ILLUMINATED ✧

G

red

H

orange

E

green

X

custom

?