



SX82



TYPICAL APPLICATIONS

Coffee machines, refrigerators, ironing steam generators, medical appliances, vacuum cleaners, power inlet

FUNCTIONS

- SPST, illuminated or not
- DPST, momentary or not
- DPST, illuminated or not
- DPCO
- DPDT

CYCLE No.

50.000

CUT OUT

30x22 mm

AMBIENT TEMPERATURE

125 °C

GWT

850 °C

GWT NO FLAME (<2sec)

750 °C on demand

S

X

8

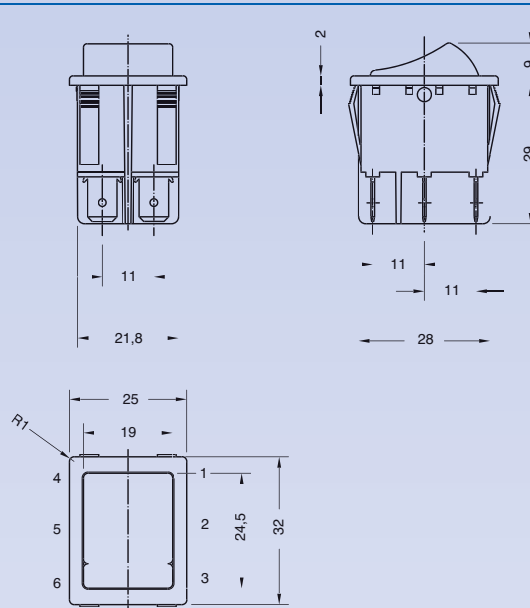
2

?

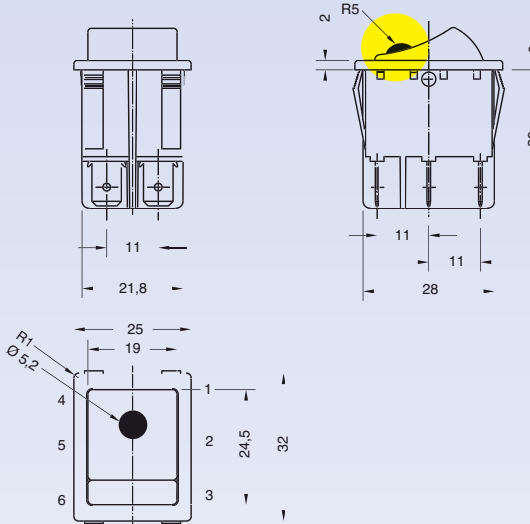
?

DRAWING

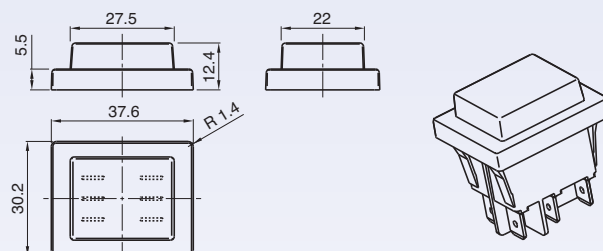
1



3

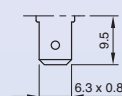


C Waterproof cap mounted

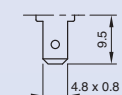


TERMINAL

1



2



4

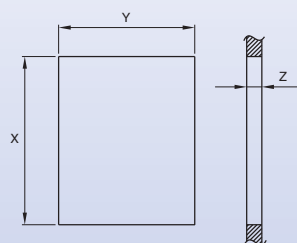
N. 4 screw terminals



5

N. 2 screw terminals
N. 2 6.3x0.8 terminals





		Z	Y	X
STANDARD	PLASTIC	0,7 ... 3,5	22 ±0,1	30 +0,2 0
WATERPROOF CAP VERSION	METAL	0,7 ... 2,5	22 ±0,1	30,2 +0,2 0

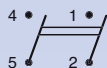
DRAWING	TERMINAL	FUNCTION	RATING	BODY COLOUR	ROCKER COLOUR	MARKING COLOUR	MARKING	LENS COLOUR
S	X	8	2					
								0 0 0

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

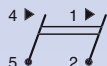
1 Terminal 1 - 2



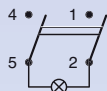
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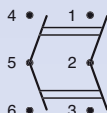
7 Terminal 1



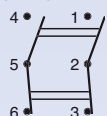
8



9 Terminal 1



L Terminal 1



W Terminal 1



8

Function 1 - 2

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

Function 7 - L

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 8 - W

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

Function 9

16 (6) A / 250 VAC
10 (4) A / 250 VAC - 5E4
T125/55 °C
EN 61058

16 A / 125 VAC
16 A / 250 VAC
3/4 HP - 125 / 250 VAC
T105 °C
UL 1054

B

Function 8 - W

20 (2) A / 250 VAC *
16 (8) A / 250 VAC
10 (6) A / 250 VAC - 5E4
T125/55 °C
EN 61058

16 A / 250 VAC
3/4 HP - 250 VAC
T105 °C
UL 1054

* Not available for terminal 2

1

black

2

white

X ?

custom

1

black

2

white

ILLUMINATED *

G

red

H

orange

E

green

L

white

F

blue

X ?

custom

1

black

2

white

0

none

X ?

custom

1



2



6



9



A



C



D



N



0



X



0

none

ILLUMINATED *

G

red

H

orange

E

green

X ?

custom