SX83

TYPICAL APPLICATIONS	Small appliances
FUNCTIONS	■ Double SPST, illuminated or not
	■ Double SPDT
	■ SPST, illuminated or not + Indicator light
	■ SPST + SPCO
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 | 3 | | ? |

DRAWING

TERMINAL
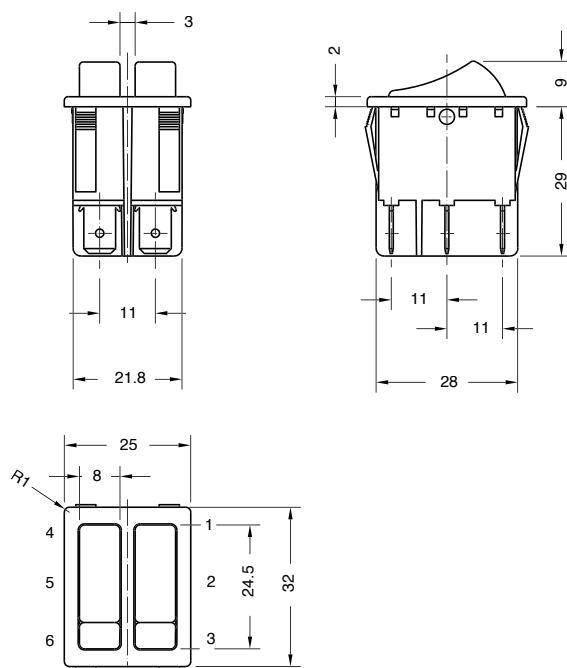
1

P (1 + waterproof cap mounted)
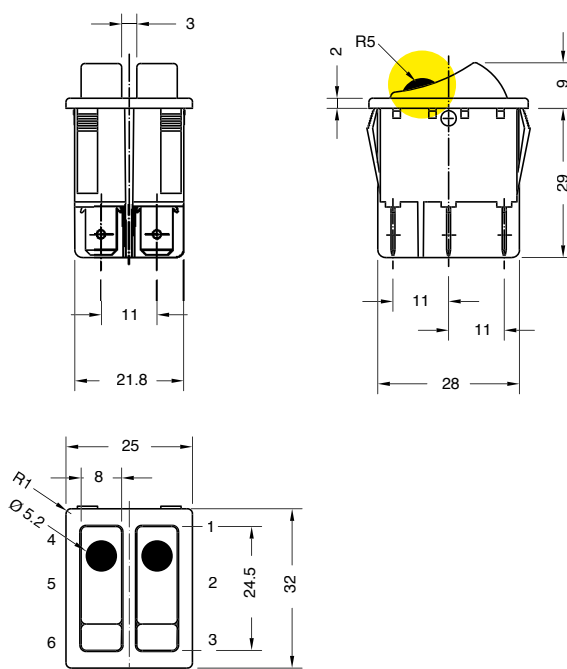
3

Q (3 + waterproof cap mounted)
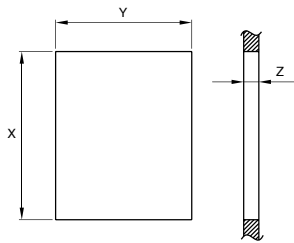
	Z	Y	X
PLASTIC	0,7 ... 3,5	22 ±0,1	30 +0,2 / 0
METAL	0,7 ... 2,5	22 ±0,1	30,2 +0,2 / 0

Configuration code:

				TERMINAL	FUNCTION	RATING	BODY COLOUR	ROCKER COLOUR L	ROCKER COLOUR R	MARKING COLOUR	MARKING L	MARKING R	LENS COLOUR		
S	X	8	3											0	0

FUNCTION
?

RATING
?

BODY COLOUR
?

ROCKER COLOUR
L ? R ?

MARKING COLOUR
?

MARKING
L ? R ?

LENS COLOUR
?

0 0

FUNCTION

1
4 • / • 1
5 • / • 2

3
4 • / • 1
5 • / • 2
6 • / • 3

6
4 • / • 1
5 • / • 2
⊗ • 6   ⊗ • 3

F
4 • / • 1
5 • / • 2
⊗ / • 3

K
4 • / • 1
5 • / • 2
6 •

R
4 • / • 1
5 •
⊗ • 3

W
4 • / • 1
5 •   ⊗ • 1
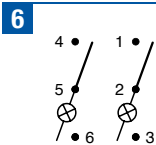⊗ • 6   • 3

RATING
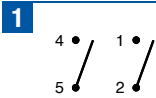
8

Function 1
20 (2) A / 250 VAC
16 (8) A / 250 VAC
10 (4) A / 400 VAC
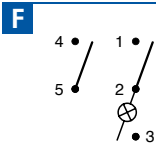**10 (6) A / 250 VAC - 5E4**
T125/55 °C
EN 61058
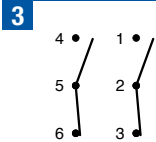
20 A / 125 VAC
16 A / 250 VAC
3/4 HP - 125 / 250 VAC
T105 °C
UL 1054

Function 3
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

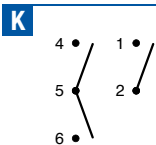**Function W - 6**
20 (2) A / 250 VAC
16 (8) A / 250 VAC
10 (6) A / 250 VAC - 5E4
T125/55 °C
EN 61058

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

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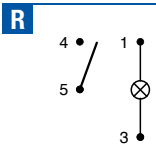
Function R
20 (2) A / 250 VAC
16 (8) A / 250 VAC
10 (6) A / 250 VAC - 5E4
T125/55 °C
EN 61058

B

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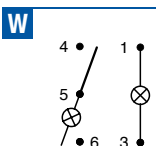**EN 61058**

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

D

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

BODY COLOUR

1 black ■
2 white □
X custom ?

ROCKER COLOUR

1 black ■
2 white □

ILLUMINATED ☀
G red
H orange
E green
X custom ?

MARKING COLOUR

0 none
1 black ■
2 white □
X custom ?

MARKING

0
1 O / I
4 ☀
D −
E =
H O / II
N O / −
X ?

LENS COLOUR

0 none

ILLUMINATED ☀
G red
H orange
E green
X custom ?