

Waterproof Switches

01



SXL44

90



B4MASK

92



SXA4

94



RMask

96



SxLR

98



SXL44



TYPICAL APPLICATIONS Steam cleaners

FUNCTIONS

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

PROTECTION DEGREE IP 65

CYCLE No. 50.000

CUT OUT 19x13 mm

AMBIENT TEMPERATURE 125 °C

GWT 850 °C

GWT NO FLAME (<2sec) 750 °C

S

X

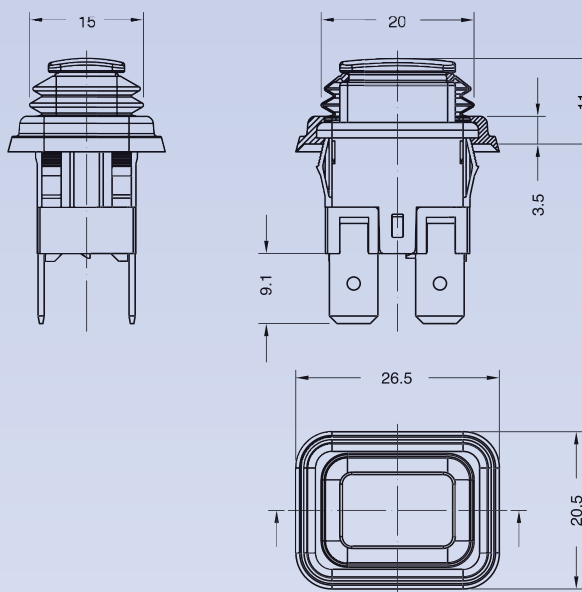
L

4

4

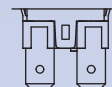
?

DRAWING

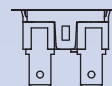


TERMINAL

1 Terminal 6.3x0.8



2 Terminal 4.8x0.8





B4MASK



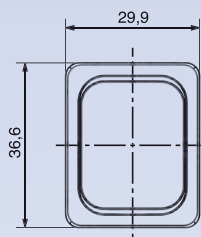
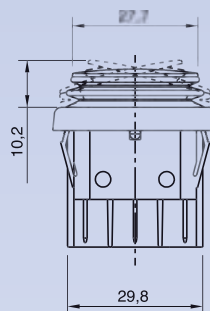
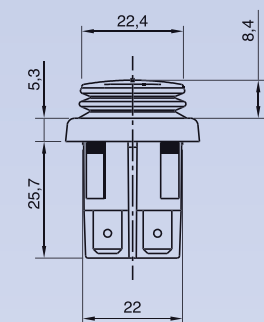
TYPICAL APPLICATIONS	Outdoor electrical equipments, pumps, high pressure cleaners
FUNCTIONS	■ SPST ■ DPST, illuminated or not ■ DPCO
PROTECTION DEGREE	IP 65
CYCLE No.	50.000
CUT OUT	30x22 mm
AMBIENT TEMPERATURE	120 °C
GWT	850 °C
GWT NO FLAME (<2sec)	750 °C on demand

B 4 M A S K

?

DRAWING

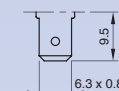
TERMINAL



→ Available in Gloss or Mat

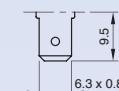
1 Gloss version

3 Mat version



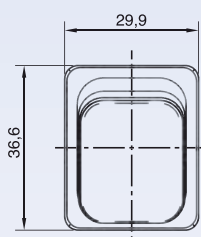
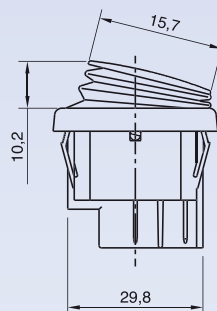
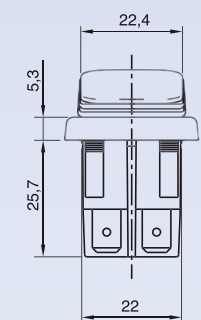
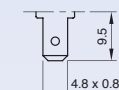
4 Gloss version

5 Mat version

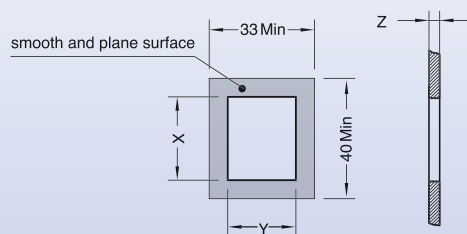


L Gloss version

P Mat version



→ Available in Gloss or Mat



Z	Y	X
0,75 ... 1,25	22,0 _{+0,2} ₀	30,2 ±0,1
1,25 ... 2,0	22,0 _{+0,2} ₀	30,6 ±0,1
2,0 ... 3,0	22,0 _{+0,2} ₀	30,8 ±0,1

TERMINAL	FUNCTION	RATING	RUBBER COLOUR	ROCKER COLOUR	MARKING COLOUR	MARKING
B	4	M	A	S	K	
						0 0 0

?	?	?	?	?	?	0 0 0
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FUNCTION

RATING

RUBBER COLOUR

ROCKER COLOUR

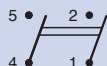
MARKING COLOUR

MARKING

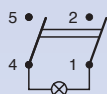
1



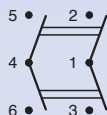
2



8



9 Terminal 1 - 3



C

Function 9

16 (6) A / 250 VAC
10 (4) A / 250 VAC - 5E4
T120/55 °C
EN 61058

20 A / 125 VAC
16 A / 250 VAC
1/3 HP - 125 VAC
3/4 HP - 250 VAC
T105 °C
UL 1054
CSA C22.2

E

Function 1

16 (8) A / 250 VAC
12 (10) A / 250 VAC - 5E4
T120 / 55 °C
EN 61058

20 A / 125 VAC
16 A / 250 VAC
1/3 HP - 125 VAC
3/4 HP - 250 VAC
T105 °C
UL 1054
CSA C22.2

N

Function 2 - 8

16 (8) A / 250 VAC
12 (10) A / 250 VAC - 5E4
T120/55 °C
EN 61058

20 A / 125 VAC
16 A / 250 VAC
3/4 HP - 125 / 250 VAC
T105 °C
UL 1054
CSA C22.2

S

Function 2 - 8

20 (10) A / 250 VAC
14 (14) A / 250 VAC - 5E4
T120/55 °C
EN 61058

25 A / 125 VAC
16 A / 250 VAC
3/4 HP - 125 / 250 VAC
T105 °C
UL 1054
CSA C22.2

1

black

1

black

2

white

3

orange

ILLUMINATED ✧

G

red

E

green

L

white

F

blue

BRIGHT ✧

A

orange

V

green

X

custom

0

none

1

black

2

white

X ?
custom

9

X

?





SXA4



TYPICAL APPLICATIONS

High pressure cleaners, ironing steam generators, industrial machines, cutters

FUNCTIONS

■ DPST, illuminated or not

PROTECTION DEGREE

IP 54, IP 55 for version with silicone

CYCLE No.

10.000

CUT OUT

30x22 mm

AMBIENT TEMPERATURE

125 °C

GWT

850 °C

GWT NO FLAME (<2sec)

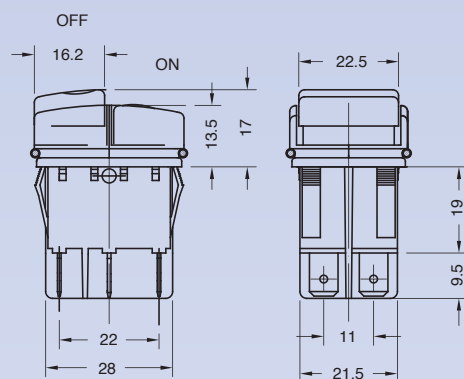
750 °C on demand

DRAWING

TERMINAL

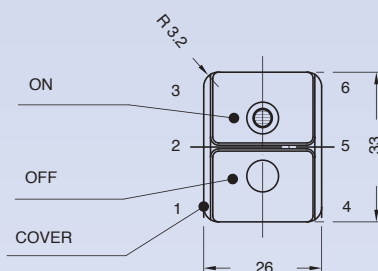
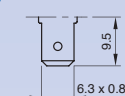
FUNCTION

O-RING

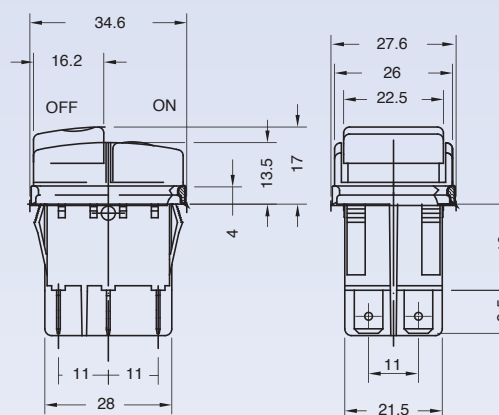


1 Standard

4 With silicone

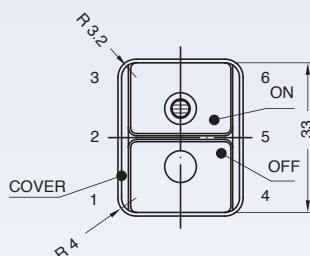
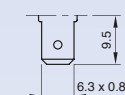


GASKET

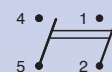


3 Standard

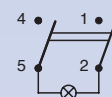
5 With silicone

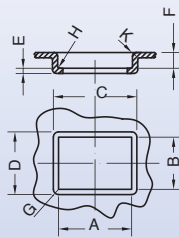
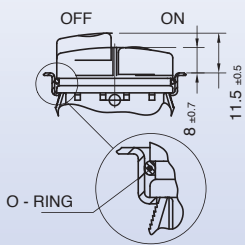


2

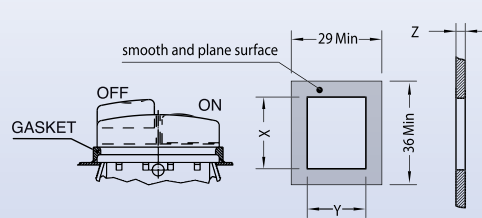


8





POS.	DIM.	TOL.
K	1.2	±0.1
H	R.0.6	+0.2
G	R.3.5	-0.1
F	5.5	+0.2
E	0.7/3.5	
D	26.6	±0.1
C	33.6	±0.1
B	22	+0.1
A	30	+0.2



POS.	DIM.	TOL.
Z	0.7/3.5	
Y	22	+0.1
X	30	+0.2

TERMINAL	FUNCTION	RATING	FRAME COLOUR	BUTTON COLOUR ON	BUTTON COLOUR OFF	MARKING COLOUR ON	MARKING COLOUR OFF	MARKING OFF	LENS COLOUR		
S	X	A	4							0	0

?	?	ON ? OFF ?	?	ON ? OFF ?	?	0	0
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RATING FRAME COLOUR BUTTON COLOUR MARKING COLOUR MARKING LENS COLOUR

8

Function 2

16 (8) A / 250 VAC
10 (6) A / 250 VAC - 5E4
10 (4) A / 400 VAC
T125/55 °C
EN 61058

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

Function 8

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

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

9

Function 2 - 8

12 (10) A / 250 VAC - 5E4
T85 °C
UL 1054

1

black

X

custom

?

1

black

X

custom

?

0

none

2

white

X

custom

?

Marking ON

0



2



3



5



X



Marking OFF

0



1



4



X



0

none

ILLUMINATED

G

red

L

white

X

custom

?



RMASK



TYPICAL APPLICATIONS Steam cleaners, ironing generators

FUNCTIONS

- SPST, illuminated
- DPST, illuminated or not

CYCLE No. 50.000

CUT OUT ø 20 mm

AMBIENT TEMPERATURE 125 °C

GWT 850 °C

GWT NO FLAME (<2sec) 750 °C

R

M

A

S

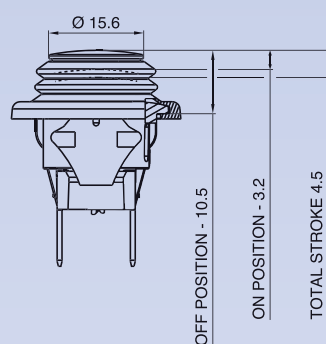
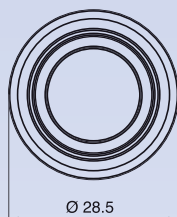
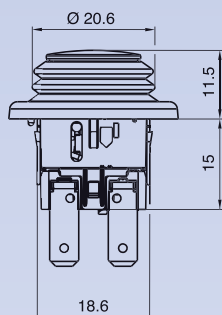
K

?

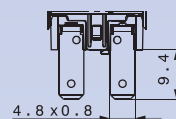
?

DRAWING

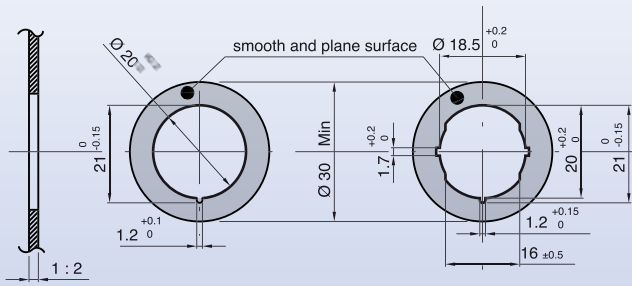
1



2



TERMINAL



R	M	A	S	K	DRAWING	TERMINAL	FUNCTION	RATING	RUBBER COLOUR	BUTTON COLOUR	0	0	0	0	0
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?	?	?	?	?	0	0	0	0	0
---	---	---	---	---	---	---	---	---	---

FUNCTION

2

6

8

RATING

C

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

16 A / 125 VAC
 16 A / 250 VAC
 1 / 2 HP - 125 VAC
 3 / 4 HP - 250 VAC
 T65 °C (T100 °C on demand)
 UL 1054

RUBBER COLOUR

1

black

BUTTON COLOUR

N

black

M

white

ILLUMINATED ✨

E

green

F

blue

G

red

H

orange

X ?

custom



SXLR



TYPICAL APPLICATIONS Steam cleaners

FUNCTIONS

- SPST, illuminated
- DPST, illuminated or not

CYCLE No. 50.000

CUT OUT ø 25 mm

AMBIENT TEMPERATURE 125 °C

GWT 850 °C

GWT NO FLAME (<2sec) 750 °C on demand

S

X

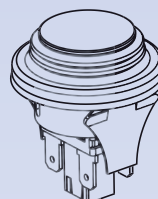
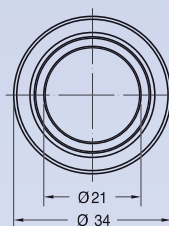
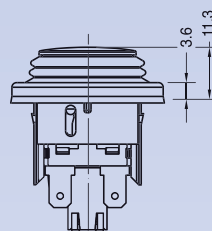
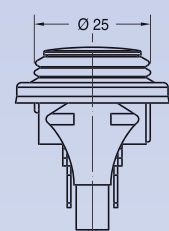
L

R

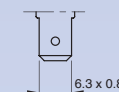
?

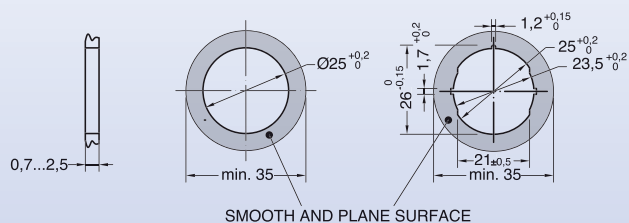
DRAWING

TERMINAL



2





S	X	L	R	TERMINAL	FUNCTION	RATING	RUBBER COLOUR	BUTTON COLOUR	MARKING COLOUR	MARKING	0	0	0
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?	?	?	?	?	?	?	0	0	0
---	---	---	---	---	---	---	---	---	---

FUNCTION

RATING

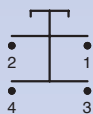
RUBBER COLOUR

BUTTON COLOUR

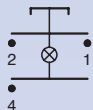
MARKING COLOUR

MARKING

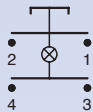
2



6



8



C

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

12 A / 125 VAC
12 A / 250 VAC
1/4 HP - 125 VAC
1/2 HP - 250 VAC
T100 °C
UL 1054
IP65

1

black

2

white

X

custom

?

R

red

M

white

N

black

ILLUMINATED ✨

G

red

H

orange

E

green

L

white

F

blue

X

custom

?

0

none

1

black

2

white

X

custom

?

0



D



P



R



X

