

EWTS32.1

- **Long knob**

Data

Ordering data	
	EWTS32.1
	101006374
eCl@ss number, Version 9.0	27-37-12-13
Approval - Standards	
	cULus CCC
General data	
Product name	EW - Selector switch
	EN 60947-5-1 IEC/EN 60947-1
Versions	Toggle
Installation conditions (mechanical)	arbitrarily
Toggle	long
Sealing type	Membrane Lip gaskets Form seals
Material of the front ring	Aluminium
Material of the toggle	Plastic
Colour of the front ring	Silver
Colour of the handle	Grey
Gross weight	45 g
General data - Features	
Probing possible	Yes

Latching	Yes
Fully insulated	Yes
Number of plunger	2
Number of switch positions	3
Mechanical data	
Unlocking	Right: without rotating unlatcher Left: rotating unlatcher
Latching position	left
Touch position	right
Mounting	mounting flange
Mechanical life, minimum	300,000 Operations
Switching angle, left	55 °
Switching angle, right	35 °
Tightening torque of the screw	0.6 Nm
Mechanical data - Dimensions	
Height	28 mm
Length x Width x Height	Mounting hole Ø: 22 mm
Diameter of the front ring	29.5 mm
Length of the handle	46 mm
Diameter hole	22.3 mm
Diameter hole, with tolerance indication	22.3 + 0.4 mm
Thickness, of the front panel, minimum	1 mm
Thickness of the front panel, maximum	6 mm
Spacing	50 x 50 mm
Ambient conditions	
	IP65
Ambient temperature, minimum	+0 °C
Ambient temperature, maximum	+80 °C
Ordering code	

Product type description:

-

(1)DT(8)(2)	Pushbutton
(1)DM(2)	Pushbutton with diaphragm for dust protection
(1)DL(8)(2)	Illuminated pushbutton
(1)DLM(2)	Illuminated pushbutton with diaphragm for dust protection
(1)ML(2)	Indicator light with flat collar
(1)MLH(2)	Indicator light with high collar

(1)DP(3)(8)(2)	Mushroom head impact button without latching
(1)DTP(3)(8)(2)	Mushroom head impact button without latching (only N-programm)
(1)DLP(3)(8)(2)	Mushroom head impact button illuminated, without latching (only N programme)
(1)DRR(3)(8)(2)	Mushroom head impact button with latching, unlock by turning and pulling (pulling only in N programme)
(1)DRZ(3)(8)(2)	Mushroom head impact button with latching, unlock by pulling
(1)WS21(4)(5)	Selector switch with 2 positions:
(1)WT21(4)(5)	Selector switch with 1 momentary position
(1)WS32(4)(5)	Selector switch with 3 maintained positions
(1)WT32(4)(5)	Wahlschalter mit 2 Taststellungen
(1)WST32(4)(5)	Selector switch: switching, latching
(1)WTS32(4)(5)	Selector switch: latching, switching
(1)SS21S(4)(5)	Key-operated selector switch with 2 maintained positions
(1)ST21S(4)(5)	Key-operated selector switch with 1 momentary position
(1)SS32S(4)(5)	Key-operated selector switch with 3 maintained positions
(1)ST32S(4)(5)	Key-operated selector switch with 2 momentary positions, left and right
(1)SST32S(4)(5)	Key-operated selector switch: switching, latching
(1)STS32S(4)(5)	Key-operated selector switch: latching, switching
NB, MBN, BN	**Blanking plug**

(1)

- Command and signalling devices:

E "E" program

N "N" program

R "R" program

(2)

- Colour of button surface:

SW Black

GB Grey

(3)

- Head diameter of mushroom head impact button 30 mm:

30 30 mm

35 35 mm

40 40 mm

42 42 mm

45 45 mm

50 50 mm

55 55 mm

70 70 mm

(4)

- Toggle length in mm:

without Short toggle

.1 Long toggle

(5)

- Colour of toggle:

without Grey

(6)

- Key-withdrawal position (3 positions):

1 Position left

2 Position middle

3 Position right

(7)

- Key-withdrawal position (2 positions):

1 Position left

2 Position right

(8)

- Colour of diaphragm (only N programme):

without Black

Pictures

Photo/Product/Catalogue



ID: kewsef01

| 54,3 kB | .png | 74.083 x 111.125 mm - 210 x 315 Pixel - 72 dpi
| 712,4 kB | .jpg | 352.778 x 529.167 mm - 1000 x 1500 Pixel - 72 dpi

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The details and data referred to have been carefully checked. Images may diverge from original. Further technical data can be found in the manual. Technical amendments and errors possible.
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