



EWS21.1

- Long knob

Data

Ordering data

Product type description	EWS21.1
Article number (order number)	101006378
EAN (European Article Number)	4030661484891
eCl@ss number, version 9.0	27-37-12-13
eCl@ss number, version 11.0	27-37-12-13
eCl@ss number, version 12.0	27-37-12-13
ETIM number, version 7.0	EC000222
ETIM number, version 6.0	EC000222

Approvals - Standards

Certificates	cULus CCC
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General data

Standards	EN IEC 60947-1 EN IEC 62061 EN IEC 60947-5-1 EN IEC 60947-5-3 EN IEC 60947-5-5 EN IEC 60204-1
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

Latching	Yes
Fully insulated	Yes
Number of plunger	1
Number of switch positions	2

Mechanical data

Unlocking	Rotating unlatcher
Latching position	right
Mechanical life, minimum	300,000 Operations
Switching angle, right	70 °
Mounting	mounting flange
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

Degree of protection	IP65
Ambient temperature, minimum	+0 °C
Ambient temperature, maximum	+80 °C

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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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