



RWS21.1

Data

Ordering data

Product type description	RWS21.1
Article number (order number)	101195517
EAN (European Article Number)	4030661487052
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

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	Selector switch - Front plate mounting
Installation conditions (mechanical)	arbitrarily
Toggle	long

Sealing type	Membrane Lip gaskets Form seals
Material of the operators	ABS
Material of the front ring	Aluminium
Colour of the front ring	Silver
Colour of the handle	Grey
Gross weight	50 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 EFM
Tightening torque of the screw	0.6 Nm

Mechanical data - Dimensions

Diameter total	39.5 mm
Diameter of the front ring	39.5 mm
Length of the handle	34 mm
Diameter of the knob	30 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 60 mm

Ambient conditions

Degree of protection	IP65
Ambient temperature, minimum	+0 °C
Ambient temperature, maximum	+75 °C
Resistance to shock	50 g

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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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