



RDP40SW

- without latching

Data

Ordering data

EAN (European Article Number)	4030661486932
eCl@ss number, Version 9.0	27-37-12-12
eCl@ss number, Version 11.0	27-37-12-12
ETIM number, version 6.0	EC001038

General data

Standards	EN 60947-5-1 IEC/EN 60947-1
Versions	Latched pushbutton - Front plate mounting
Design	Round
Installation conditions (mechanical)	arbitrarily
Sealing type	Membrane Lip gaskets Form seals
Material of the operators	Aluminium
Material of the front ring	Aluminium
Colour of the operating element	Black

Colour of the front ring	Silver
Gross weight	50 g

General data - Features

Mounting flange	Yes
Probing possible	Yes
Fully insulated	Yes

Mechanical data

Unlocking	without
Mechanical life, minimum	1,000,000 Operations
Actuating stroke	4 mm
Actuating force, approx.	2 N
Mounting	Mounting flange EFM
Tightening torque of the screw	0.6 Nm

Mechanical data - Dimensions

Height	37.5 mm
Diameter total	39.5 mm
diameters for the actuating heads	37 mm
Diameter of the front ring	39.5 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	40 x 50 mm

Ambient conditions

Degree of protection	IP65
Ambient temperature, minimum	-25 °C
Ambient temperature, maximum	+75 °C
Resistance to shock	50 g

Electrical data

Switching frequency	1,200 /h
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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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