



RDRZ45GN

- with latching

Data

Ordering data

Note (Delivery capacity)	Not available!
EAN (European Article Number)	4030661455457
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 ISO 13850 IEC/EN 60947-5-5
Versions	Latched pushbutton - Front plate mounting
Design	Round
Installation conditions (mechanical)	arbitrarily
Sealing type	Membrane Lip gaskets Form seals
Material of the operators	Aluminium powder-coated
Material of the front ring	Aluminium

Colour of the operating element	Green
Colour of the front ring	Silver
Gross weight	70 g

General data - Features

Mounting flange	Yes
Snap-action mechanism integrated	Yes
Latching	Yes
Fully insulated	Yes

Mechanical data

Unlocking	Draw unlocking
Mechanical life, minimum	100,000 Operations
Actuating stroke	4 mm
Mounting	Mounting flange EFM
Tightening torque of the screw	0.6 Nm

Mechanical data - Dimensions

Height	27.5 mm
Diameter total	45 mm
diameters for the actuating heads	45 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	-25 °C
Ambient temperature, maximum	+75 °C
Restistance to shock	50 g

Schmersal, Inc., 15 Skyline Drive, Hawthorne, NY 10532

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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