DATASHEET





RSS21S2

Data

Ordering data

4030661456485 EAN (European Article Number)

eCl@ss number, Version 9.0 27-37-12-13

27-37-12-13 eCl@ss number, Version 11.0

ETIM number, version 6.0 EC000222

General data

Standards EN 60947-5-1

IEC/EN 60947-1

Versions Key - Selector switch - Front plate mounting

Installation conditions (mechanical) arbitrarily

Sealing type Membrane

Lip gaskets

Form seals

Material of the cylinder lock Steel

Material of the front ring Aluminium

Colour of the cylinder lock Silver

Colour of the front ring Silver Gross weight 100 g

General data - Features

Latching Yes

Fully insulated Yes

Number of plunger 1

Number of switch positions 2

Mechanical data

Unlocking Rotating unlatcher

Key withdrawal position Position I

Latching position right

Mechanical life, minimum 300,000 Operations

Switching angle, right 90 °

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

diameters for the cylinder lock 22 mm

Diameter hole 22.3 mm

Diameter hole, with tolerance indication 22.3 + 0.4 mm

Height with key inserted 58 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

Restistance to shock 50 g

Scope of delivery

Included in delivery 2 keys

Notes

Note (General) Special closure on request

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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