DATASHEET





EDRRS40RT

- Metal actuators
- Key unlatching
- Projection from front of panel 35 mm

Data

Ordering data

EAN (European Article Number) 4030661448503

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

Approval - Standards

Certificates cULus

CCC

General data

Standards IEC/EN 60947-5-5

EN ISO 13850:2006

Versions Embeddable button - Front plate mounting

Design Round

Material of the operators Brass, coated

Colour of the operating element Red

Gross weight 60 g

General data - Features

Safety functions Yes

Latching Yes

Mechanical data

Unlocking Key unlatching

Mechanical life, minimum 100,000 Operations

Actuating stroke 5 mm

Mounting mounting flange

Tightening torque of the screw 0.6 Nm

Mechanical data - Dimensions

Height 35 mm

Diameter of cap 37.5 mm

Diameter hole 22.3 mm

Diameter hole, with tolerance indication 22.3 + 0.4 mm

Thickness, of the front panel, minimum 1.5 mm

Thickness of the front panel, maximum 6 mm

Ambient conditions

Degree of protection IP65

Ambient temperature, minimum -25 °C

Ambient temperature, maximum +75 °C

Restistance to shock 70 g / 4 ms

Electrical data

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.

Generated on: 11/9/2021, 8:55 AM