## **DATASHEET**





# **RSTS32S3**

### **Data**

#### **Ordering data**

Note (Delivery capacity)

Not available!

EAN (European Article Number) 4030661487236

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

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

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 125 g

#### **General data - Features**

Probing possible Yes

Latching Yes

Fully insulated Yes

Number of plunger 2

Number of switch positions 3

#### **Mechanical data**

Unlocking Rotating unlatcher

Key withdrawal position Position II

Latching position right

Touch position left

Mechanical life, minimum 300,000 Operations

Switching angle, left 35 °

Switching angle, right 55 °

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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