Datasheet - EST21S1



Command and signalling devices / Push buttons and pilot lights - "E" Program / ESS/EST-Key-Selector switch



(Minor differences between the printed image and the original product may exist!)

Ordering details

Product type description EST21S1
Article number 101006382

EAN Code

eCl@ss 27-37-12-13

Approval

Approval



Global Properties

Permanent light EST - Schlüssel Wahltaster
Standards IEC/EN 60947-1, EN 60947-5-1

Compliance with the Directives (Y/N)

Suitable for safety functions (Y/N)

No

Mounting flor

Mounting mounting flange
Mounting position arbitrarily

Materials

- Material of the front ring- Material of the cylinder lockSteel

Design Key - Selector switch - Front plate mounting

Form Color

- Colour of the front ring

- Colour of the cylinder lock

Weight

90

Can be illuminated (Y/N)

No

Closure

EKM30

Mechanical data

Mechanical life 300.000 operations

Number of the touch position

2

Silver

Latching (Y/N) No

Unlocking type Rotating unlatcher

Probing possible (Y/N) Yes
Touch position right

Latching position

switching angle right 55
Number of plunger 1

Key withdrawal position Position 0

Number of switch positions

Front plate thickness

- min. front plate thickness 1
- max. front plate thickness 6
Tightening torque for fixing screws 0,6

Ambient conditions

Ambient temperature

- Min. environmental temperature- Max. environmental temperature+80

Storage and transport temperature

- Min. Storage and transport temperature - Max. Storage and transport temperature - Fully insulated (Y/N) Yes

Sealing type membrane, lip seal, Form seals

Protection type IP IP65

LED switching conditions display

With integrated LED (Y/N)

Dimensions

Dimensions

Height with key
Diameter of the front ring
diameters for the cylinder lock
Hole, diameter
Spacing
60
Ø 29.5
Ø 22 mm mm
22.3 + 0,4
40 x 50

notice

notice Special closure on request

K.A. Schmersal GmbH & Co. KG, Möddinghofe 30, D-42279 Wuppertal

The data and values have been checked throroughly. Technical modifications and errors excepted. Generiert am 13.02.2019 - 12:48:29h Kasbase 3.3.0.F.64l