Datasheet - SET SL 300-0240

Safety-related tactile sensor / Safety flaps / SL 300





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

- · Robust design
- 2 Contacts
- Can be mounted on existing glue-spreading machines, veneering presses, etc.
- · Various lengths available

Ordering details

Product type description

Article number

EAN Code

notice

SET SL 300-0240

101173283

4030661302324

The position switch with safety function is not included in delivery.

The following alternatives are available:

1 Normally open contact (NO) / 1 Opener (NC)

T3K 335-11Z-U90 - Metal enclosure

T3K 336-11Z-U90 - Thermoplastic enclosure

eCl@ss

Global Properties

Permanent light

Standards

Materials

- Material of the profile strip

- Material of the side plates

- Material of the latching

Weight

SL 300

EN 60947-5-1

Aluminium

Aluminium

Plastic, thermoplastic

Ambient conditions

Ambient temperature

- Min. environmental temperature

- Max. environmental temperature +55

Storage and transport temperature

- Min. Storage and transport temperature

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- Max. Storage and transport temperature

-20 +70

-20

Electrical data

Design of control element see switch description
Switching principle see switch description

Dimensions

Dimensions

 - Width
 100 mm

 - Height
 260 mm

 - Length (L1)
 240 mm

Included in delivery

Supporting profile

Flap profile

Latching

Side plates

Mounting accessories

Keywords

Keywords Safety flaps T3K 335-11Z-U90 T3K 336-11Z-U90

Indication legend

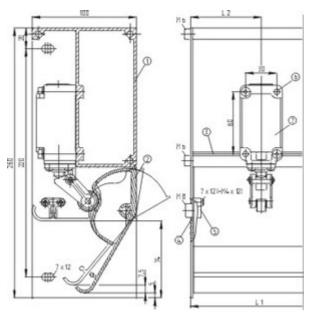
1 Supporting profile 2 Flap profile 3 Groove 4 Washer 5 Latching 6 Pin Ø 5 mm 7 Position switches with safety function (T3K 335-11Z-U90, T3K 336-11Z-U90) L1 Length Aluminium profile section

Documents

Mounting and wiring instructions (de, en, fr) 48 kB, 30.01.2018

Code: m_l30p01

Images



Dimensional drawing (basic component)

System components

Product



101171823 - T3K 336-11Z-U90

- Design to EN 50041
- Actuation from bottom parallel to the switch, therefore only suitable for small housings.
- Thermoplastic enclosure
- Double-insulated 🔲
- Good resistance to oil and petroleum spirit
- Wide range of alternative actuators
- Actuator heads can be repositioned by 4 x 90°
- 1 Cable entry M 20 x 1.5
- Actuating head rotated by 90°



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101091759 - T3K 335-11Z-U90

- Metal enclosure
- Wide range of alternative actuators
- Good resistance to oil and petroleum spirit
- 40,5 mm x 76 mm x 38 mm
- Actuator heads can be repositioned by 4 x 90°
- 1 Cable entry M 20 x 1.5
- Actuating head rotated by 90°
- Design to EN 50041
- Actuation from bottom parallel to the switch, therefore only suitable for small housings.

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 - 14:41:02h Kasbase 3.3.0.F.64I