Datasheet - NWSE4K.1



Command and signalling devices / Push buttons and pilot lights - "N" Program / NWSE - Step switch



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

Ordering details

Product type description NWSE4K.1
Article number 101192474

EAN Code

eCl@ss 27-37-12-90

Approval

Approval



Global Properties

Permanent light

Standards

Suitable for safety functions (Y/N)

Mounting

Materials

- Material of the operators

- Material of the front ring

Design

Colour of the handle

NWSE - Stufenschalter

IEC 60947-3

No

mounting flange

ABS

ABS, Chromium-plated

Step switch - Front plate mounting

Grey

Silver Colour of the front ring

Weight 120 Manner of using Toggle Can be illuminated (Y/N) No Version knob long

Protection against accidental contact DIN EN 50274 (DIN VDE 0660-514)

Mechanical data

Connection type Screw connection

Number of switch positions 4 Latching (Y/N) Yes

Unlocking type Rotating unlatcher

Probing possible (Y/N) No switching angle 60°

Front plate thickness

- min. front plate thickness 1.5 - max. front plate thickness Tightening torque for fixing screws 0,6

Ambient conditions

Ambient temperature

0 - 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 Protection type IP IP67, IP69K

Electrical data

Switching capacity AC-23: 7.5 A; AC-3: 5.5 A

Rated insulation voltage Ui 690 V Thermal test current Ithe 20 A

LED switching conditions display

With integrated LED (Y/N) No

Dimensions

Dimensions

- Height 26 mm 60 Mounting depth Length of the handle 46 - Diameter of the front ring 44.5 - Diameter of the knob Ø 39

- Hole, diameter 22.3 + 0.450 x 50

Spacing

notice

A protection against corrosion for the electrical elements behind the front plate cannot be guaranteed.

If a zero position is required, we recommend to use stage 1 (contact 1) to that effect and not to assign it.

Documents

Operating instructions and Declaration of conformity (it) 2 MB, 14.06.2017

Code: mrl_programme-e-n-r_it

Operating instructions and Declaration of conformity (en) 1 MB, 06.11.2018

Code: mrl_programme-e-n-r_en

Operating instructions and Declaration of conformity (pl) 2 MB, 12.10.2017

Code: mrl_programme-e-n-r_pl

Operating instructions and Declaration of conformity (jp) 2 MB, 28.06.2017

Code: mrl_programme-e-n-r_jp

Operating instructions and Declaration of conformity (pt) 2 MB, 31.05.2017

Code: mrl_programme-e-n-r_pt

Operating instructions and Declaration of conformity (de) 1 MB, 06.11.2018

Code: mrl_programme-e-n-r_de

Operating instructions and Declaration of conformity (es) 1 MB, 05.12.2018

Code: mrl_programme-e-n-r_es

Operating instructions and Declaration of conformity (nl) 1 MB, 05.12.2018

Code: mrl_programme-e-n-r_nl

Operating instructions and Declaration of conformity (fr) 1 MB, 05.12.2018

Code: mrl_programme-e-n-r_fr

Operating instructions and Declaration of conformity (cn) 2 MB, 21.06.2017

Code: mrl_programme-e-n-r_cn

BG-test certificate (de, en, fr) 174 kB, 31.07.2014

Code: z_ndrp01

IPA Data (en) 248 kB, 09.11.2012

Code: i_ipap02

IPA Data (de) 255 kB, 05.09.2014

Code: i_ipap01

Images

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 - 12:55:33h Kasbase 3.3.0.F.64I