Datasheet - NWS21.1WS



Command and signalling devices / Push buttons and pilot lights - "N" Program / NWS - Selector switch



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

Ordering details

 Product type description
 NWS21.1WS

 Article number
 101164775

 EAN Code
 4250116200368

 eCl@ss
 27-37-12-13

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

Color

- Colour of the handle

NWS - Wahlschalter

IEC/EN 60947-1, EN 60947-5-1

No

mounting flange EFM

ABS

ABS, Chromium-plated

Selector switch - Front plate mounting

White

- Colour of the front ring Silver Weight 35 Manner of using Can be illuminated (Y/N) No Version knob long **Mechanical data** 2 Number of switch positions Latching (Y/N) Yes Rotating unlatcher Unlocking type Probing possible (Y/N) No Touch position None Latching position right switching angle right, 70° Number of plunger Front plate thickness - min. front plate thickness 1.5 - max. front plate thickness 6 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 IP67, IP69K Protection type IP LED switching conditions display With integrated LED (Y/N) No **Dimensions** Dimensions - Height 11 mm Length of the handle 46 - diameters for the actuating heads Ø 44.5 - Hole, diameter 22.3 + 0.450 x 60 Spacing

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) 1 MB, 21.12.2018

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

System components

Accessories



101014388 - EFM



101160846 - NWSP21WS

- for 2 position versions
- White



- for 2 position versions
- Alternative to key-operated maintained selector switch
- Grev

contact element



contact element EF - (N)

- Flat plug-in connector
- Mounting flange position 2
- 21-22 (Contact labelling)

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 28.02.2019 - 14:58:20h Kasbase 3.3.0.F.64I