# **Datasheet - NWS32.1WS**



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 NWS32.1WS
Article number NWS32.1WS

EAN Code

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 Manner of using Can be illuminated (Y/N) No Version knob long **Mechanical data** 3 Number of switch positions Latching (Y/N) Yes Rotating unlatcher Unlocking type Probing possible (Y/N) No Touch position None Latching position right / left switching angle right 55° / left 55° 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) 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**

## **System components**

#### **Accessories**



# 101160849 - NWSP32WS

- Alternative to key-operated maintained selector switch
- for 3 position versions
- White



101014388 - EFM



- for 3 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 13.02.2019 - 12:55:26h Kasbase 3.3.0.F.64I