12:55:42h

Datasheet - NWT21.1WS

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





(Minor differences between the printed image and the original product may exist!) $\label{eq:printed}$

Ordering details

Product type description Article number EAN Code eCl@ss

Approval

Approval

NWT21.1WS 101164763 4250116200207 27-37-12-13



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 |

NWT - Wahltaster 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 | Toggle |
| Can be illuminated (Y/N) | No |
| Version knob | long |

Mechanical data

| Number of switch positions | 2 |
|-------------------------------------|------------|
| Latching (Y/N) | No |
| Unlocking type | without |
| Probing possible (Y/N) | Yes |
| Touch position | right |
| Latching position | None |
| switching angle | right, 55° |
| Number of plunger | 1 |
| 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 | |
|--|--------------------|
| - Min. environmental temperature | 0 |
| - 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 |
| | |

LED switching conditions display

| With integrated LED (Y/N) | No | |
|-------------------------------------|------------|--|
| Dimensions | | |
| Dimensions | | |
| - Height | 26 mm | |
| Length of the handle | 46 | |
| - diameters for the actuating heads | Ø 44.5 | |
| - Hole, diameter | 22.3 + 0,4 | |
| Spacing | 50 × 60 | |

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



101014388 - EFM

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 - 12:55:42h Kasbase 3.3.0.F.64I