Datasheet - NDTP30GR/GN



Command and signalling devices / Push buttons and pilot lights - "N" Program / NDTP - Mushroom button



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

Ordering details

Product type description NDTP30GR/GN
Article number 103009216
EAN Code

eCl@ss 27-37-12-12

Approval

Approval

Materials



Global Properties

Permanent light Schlagtaster NDTP
Standards IEC/EN 60947-1, EN 60947-5-1

Compliance with the Directives (Y/N) No

Suitable for safety functions (Y/N)

Mounting

No

mounting flange EFM

- Material of the operators Plastic

- Material of the front ring ABS, Chromium-plated

- Material of the bellows Silicone

Design Round

Form Round

Color

- Colour of the operating element

- Colour of the bellows

- Colour of the front ring

■ Black

- Colour of the front ring

Weight

36

Manner of using Mushroom button

No

Mechanical data

Can be illuminated (Y/N)

Actuating stroke 5
Latching (Y/N) No
Probing possible (Y/N) Yes
Front plate thickness
- min. front plate thickness 1.5
- max. front plate thickness 6
Tightening torque for fixing screws 0,6
mounting flange available (Y/N) Yes

Ambient conditions

Ambient temperature

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)

Sealing type membrane, lip seal Protection type IP IP67, IP69K

Dimensions

Dimensions

 - Height
 20

 - diameters for the actuating heads
 Ø 30

 - Hole, diameter
 22.3 + 0,4

 Spacing
 50 x 50

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

- Screw connection
- Mounting flange position 1
- 23-24; 11-12 (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 - 12:54:29h Kasbase 3.3.0.F.64I