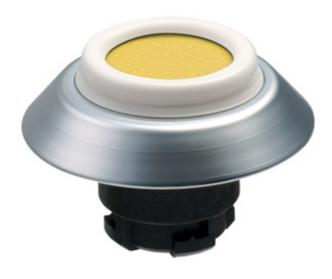
Datasheet - NDTGBOFL



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



· Only for Position switch

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

Ordering details

Product type description NDTGBOFL
Article number 101184157

EAN Code

eCl@ss 27-37-12-13

Approval

Approval



Global Properties

Permanent light

Standards

Compliance with the Directives (Y/N) Suitable for safety functions (Y/N)

Mounting

Materials

- Material of the operators
- Material of the front ring

Design

Form

Color

NDT - Push button

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

Yes

No

mounting flange EFMH

ABS

ABS, Chromium-plated

Embeddable button - Front plate mounting

Round

- Colour of the operating element	yellow
- Colour of the bellows	White
- Colour of the front ring	Silver
Weight	25
Manner of using	
Can be illuminated (Y/N)	No
Mechanical data	
Actuating stroke	5
Latching (Y/N)	No
Unlocking type	without
Probing possible (Y/N)	Yes
mounting flange available (Y/N)	No
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	-25
- 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	11 mm
- diameters for the actuating heads	Ø 44.5
- Hole, diameter	22.3 + 0,4
Spacing	50 x 50

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

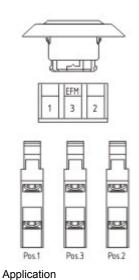
IPA Data (en) 248 kB, 09.11.2012

Code: i_ipap02

IPA Data (de) 255 kB, 05.09.2014

Code: i_ipap01

Images



System components



EFMH/SEK - mounting flange for Position switch

- mounting flange with Position switch
- 30 mm x 42 mm x 92 mm
- Thermoplastic enclosure

Accessories



101171324 - EFMH

NSK - Protective collar against unintentional contact

• for pushbuttons and illuminated pushbuttons

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 - 12:53:54h Kasbase 3.3.0.F.64I