# **Datasheet - NDTP30GB**



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	NDTP30GB
Article number	103005361
EAN Code	

eCl@ss 27-37-12-12

## **Approval**

Approval



Plastic

# **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)	No
Mounting	mounting flange EFM
Materials	

- Material of the operators
- Material of the front ring

- Material of the front ring
- Material of the bellows

Silicone

Design

Round

Form

Round

### Color

- Colour of the operating element
- Colour of the bellows
- Colour of the front ring

Weight

yellow
White
- Silver

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

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)  $2\,\mathrm{MB},\,14.06.2017$ 

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 - 12:54:22h Kasbase 3.3.0.F.64I