

NDTGR

Data

Ordering data	
Product type description	NDTGR
Article number (order number)	101163560
EAN (European Article Number)	4250116200061
eCl@ss number, Version 9.0	27-37-12-10
Certifications	
Certificates	cULus CCC IPA
General data	
Product name	NDT - Pushbutton
Standards	EN 60947-5-1 IEC/EN 60947-1
Versions	Embeddable button - Front plate mounting
	Round
Sealing type	Membrane Lip gaskets
Material of the operators	ABS
Material of the front ring	ABS, chrome-plated
Colour of the operating element	Grey
Colour of the front ring	Silver
Colour of the bellows	White
Gross weight	25 g

General data - Features	
Mounting flange	Yes
Probing possible	Yes
Fully insulated	Yes
Mechanical data	
Unlocking	without
Mounting	Mounting flange EFM
Actuating stroke	5 mm
Tightening torque of the screw	0.6 Nm
Mechanical data - Dimensions	
Height	11 mm
diameters for the actuating heads	44.5 mm
Diameter hole	22.3 mm
Diameter hole, with tolerance indication	22.3 + 0.4 mm
Thickness, of the front panel, minimum	1.5 mm
Thickness of the front panel, maximum	6 mm
Spacing	50 x 50 mm
Ambient conditions	
Protection class	IP67 IP69K
Ambient temperature, minimum	-25 °C
Ambient temperature, maximum	+80 °C

Documents

Operating instructions and Declaration of conformity
(1,3 MB, 10.05.2019, Revision B)
BG-test certificate
(286,7 kB, 28.04.2020)
UL Certificate
(413,7 kB, 01.08.2019)

IPA Data

(242,8 kB, 10.05.2019, Revision A)

Brochure

(8,7 MB, 10.05.2019, Revision 03)

Pictures

Product picture (catalogue individual photo)



ID: kndt-f06

| 341,8 kB | .jpg | 352.778 x 316.794 mm - 1000 x 898 Pixel - 72 dpi
| 51,6 kB | .jpg | 23.223 x 20.828 mm - 320 x 287 Pixel - 350 dpi
| 34,8 kB | .png | 74.083 x 66.322 mm - 210 x 188 Pixel - 72 dpi

System components

EFMH/SEK - Mounting flange for position switch



101014388 EFM

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