

Datasheet - NH



Control panels / Emergency stop latching pushbutton / Emergency stop latching pushbutton / NH



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

- Emergency stop latching pushbutton
- mushroom-shaped plastic pushbutton, Ø 30 mm
- Pull to reset
- without Protective collar

Ordering details

Product type description	NH
Article number	NH
EAN Code	
notice	Can only be ordered in conjunction with the "BDF" operating panel
eCl@ss	

Global Properties

Permanent light	Bedienteil NH
Terminal designations	to EN 50005 or EN 50013
Materials	
- Material of the contacts	Ag-Ni 10, 0,2 µm gold flashed
- Material of the operators	Plastic
Protective collar in housing cover (Y/N)	No
Position control panel	Position 1

Mechanical data

Mechanical life	1.000.000 operations
Switching frequency	1200
Actuating force	8 N
Actuating stroke	3

resistance to shock	100 g / 6 ms
resistant to vibration	20 g, 10 ... 200 HZ
Bounce duration	< 2 ms at 100 mm/s Actuating speed
Positive break force	1 / Contact

Ambient conditions

Protection class	
- Switching element protection class	IP65

Electrical data

Rated insulation voltage U_i	60 V
Rated operating voltage U_e	
- Max. Rated operating voltage	24
Thermal test current I_{the}	2.5 A
Utilisation category	AC-15: 24 V / 2 A; DC-13: 24 V / 1 A
Max. fuse rating	2.5 A
Switching of low voltages	1 mA / 5 V

Images

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The data and values have been checked thoroughly. Technical modifications and errors excepted.

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