

Datasheet - NHK



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



- Emergency stop latching pushbutton
- mushroom-shaped plastic pushbutton, Ø 30 mm
- Pull to reset
- with Protective collar

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

Ordering details

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

Global Properties

Permanent light	Bedienteil NHK
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)	Yes
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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