

83870 with low level cable or connector output Steel metal roller lever (2 directions of attack) Part number 83873301



- IP 66/67
- Metal case
- UL approval
- Reduced differential travel
- Reduced pre-travel (83 873 only)

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	Туре	Characteristics	Type of output
83 873	Steel metal roller lever (2 directions of attack)	Standard	Cable 1 m long

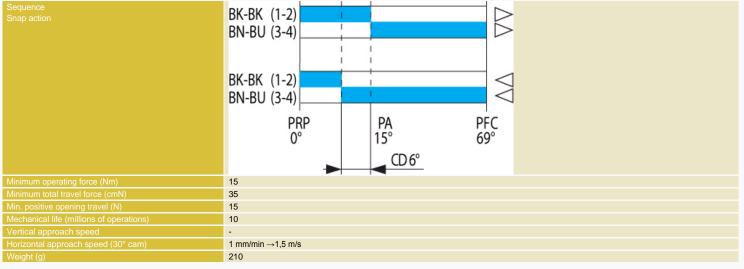
Specifications

Conformity to standards
Protection against electric shocks
Degree of protection IEC 60529
Degree of protection according to NEMA 250

Electrical characteristics

Connection	
Operating temperature (°C)	-25 →+70 °C
Assigned impulse voltage (Uimp) - V	2500
Assigned insulation voltage Ui (V)	250
Operating voltage	4 to 30 V
Operating current	1 to 100 mA
Resistance (Ω)	≤ 100 mΩ
Electrical protection	Integral earth wire Short-circuit protection device : IEC/EN 60947-5-1 Fuse 6 AgG
Approvals	UL 508, 30 VAC/DC : 0,14

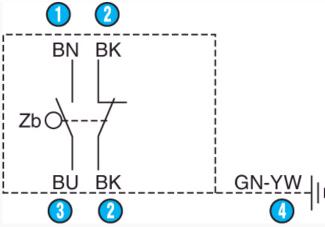
Mechanical characteristics



Comments

Cable: BK-BK/BN-BU Connector: (1-2) / (3-4)

Principles

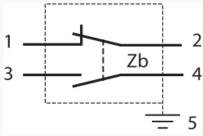


Function

Four-terminal double break two-way contact element (form Zb). The 2 moving contacts are electrically isolated from one another.

Nº	Legend
0	Brown
0	Black
0	Blue
0	Green-yellow

Principles



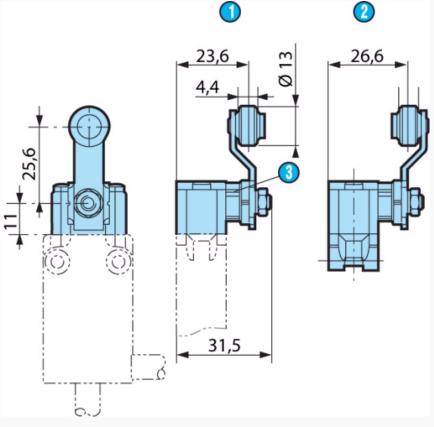
Function

Four-terminal double break two-way contact element (form Zb). The 2 moving contacts are electrically isolated from one another.

Dimensions (mm)

Product

83 873 3



83 873 0

N°	Legend
①	Offset A
②	Offset B

Other information

For other accessories and special contacts, or special modes of operation : please consult us.



- Contact type
 Rear output
 Protective scraper seal
 Length of cable/connector/stripping

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