Plug-in body



83800 with plug-in body Rotary head, momentary action to right and left Part number 83803001



Part numbers

- Thermoplastic case
- Compact dimensions

Туре		
83 803 001 Rotary head, momentary action to right and	left	Thermoplastic
Specifications		
Conformity to standards	NFC 20030 class I IEC 356.1 - EN 60204.1	
Version		
Electrical characteristics		

Assigned insulation voltage Ui (V) 250 Thermal current I (A) 10 Assigned operating current (le) 5

Connections	
Cable	On connector : W1 screw terminals - max. wire cross-section 2.5 mm ²
Connection	For No. 9 sealing gland, 15.2 Ø, 1.411 pitch
Approvals	UL/CSA please consult us

Minimum operating force (Nm)	7
Minimum total travel force (cmN)	18
Minimum operating travel (°)	15
Differential travel (°)	6
Maximum total travel (°)	60
Mechanical life (millions of operations) mini.	10 ⁷
Operating temperature (°C)	-20 ->+70
Protection rating	IP55
Weight (g)	60

Accessories

Description	Code
Galvanized, passivated steel lever	
Thermoplastic roller	83 803 0
Supplied with nut, washer and locating block loose	

Principles



Function

Four-terminal double break two-way contact element (form Za). The contacts must be of the same polarity.



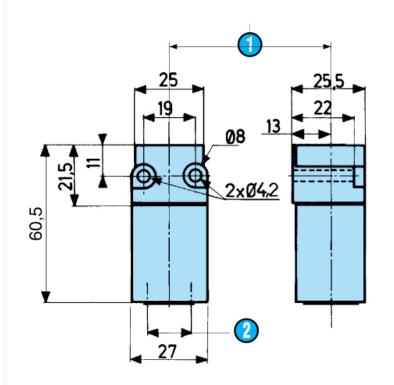
Function

Four-terminal double break two-way contact element (form Za). The contacts must be of the same polarity.

Dimensions (mm)

Product

Casing

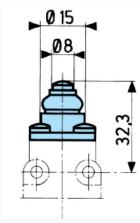


N°	Legend
1	Axis of head rotation
0	For No. 9 sealing gland

Dimensions (mm)

Product

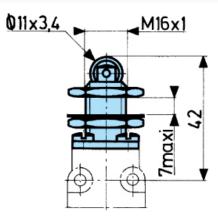
83 800



Dimensions (mm)

Product

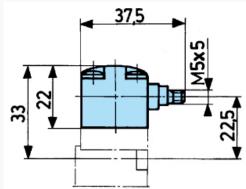
83 802



Dimensions (mm)

Product

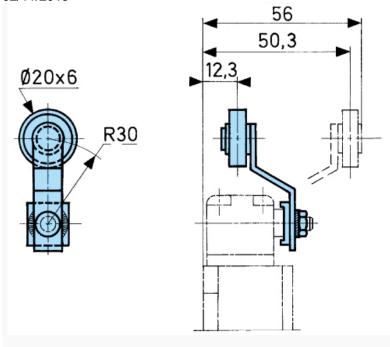
83 803



Dimensions (mm)

Actuators

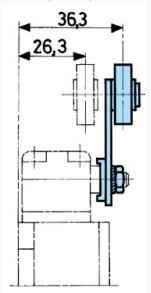
79 210 997 (for 83 803)



Dimensions (mm)

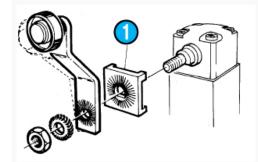
Actuators

79 210 998 (for 83 803)



Dimensions (mm)

Actuators



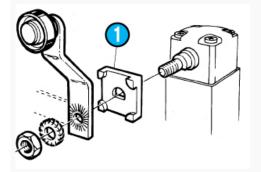
Lever settings or positions dictated by direction in which block 1 is fitted

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N°	Legend
•	Block 1

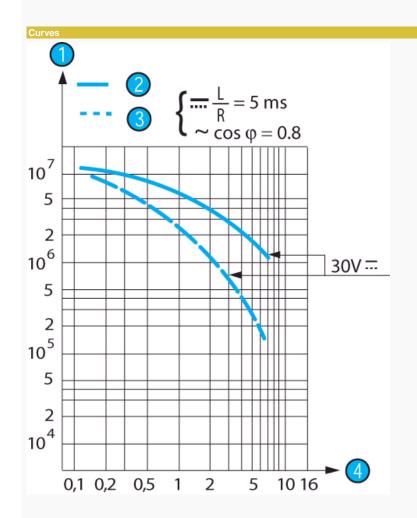
Dimensions (mm)

Actuators



Lever settings or positions dictated by direction in which block 1 is fitted

N°	Legend
0	Block 1



Nº 2-3	Legend
0	Number of operations
0	Resistive circuit
0	Inductive circuit



Current in Amps

Other information Accessories for 83 803 Calvanized, passivated steel lever Thermoplastic roller Supplied with nut, washer and locating block loose

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