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

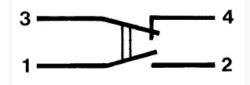
Connections	
Cable	On connector : W1 screw terminals - max. wire cross-section 2.5 mm <sup>2</sup>
Connection	For No. 9 sealing gland, 15.2 Ø, 1.411 pitch
Approvals	UL/CSA please consult us

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 <sup>7</sup>
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.



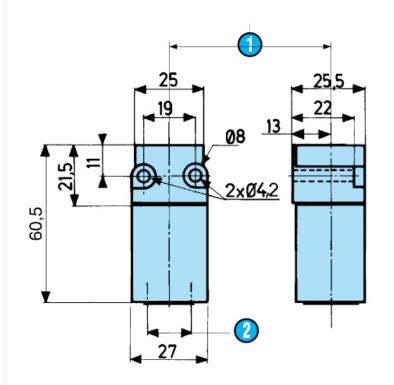
Function

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

#### Dimensions (mm)

#### Product

Casing

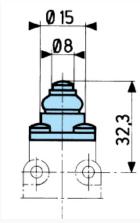


N°	Legend
1	Axis of head rotation
0	For No. 9 sealing gland

#### Dimensions (mm)

Product

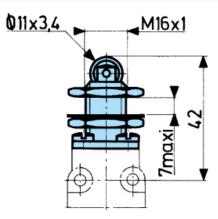
83 800



#### Dimensions (mm)

Product

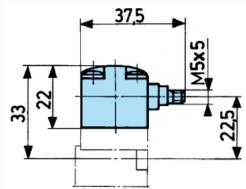
83 802



#### Dimensions (mm)

Product

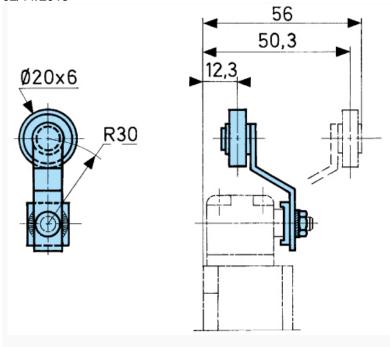
83 803



#### Dimensions (mm)

Actuators

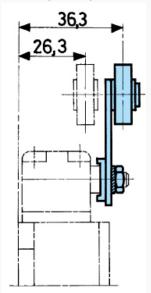
79 210 997 (for 83 803)



#### **Dimensions (mm)**

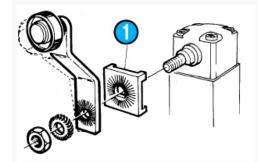
#### Actuators

79 210 998 (for 83 803)



#### Dimensions (mm)

#### Actuators



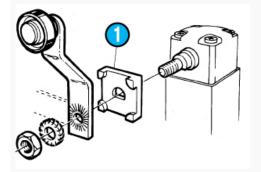
Lever settings or positions dictated by direction in which block 1 is fitted

#### 02/11/2015

)2/11/2015 www.crc	
N°	Legend
•	Block 1

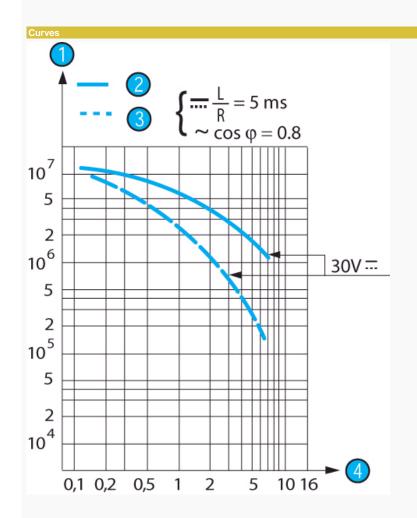
### Dimensions (mm)

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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