

83731 / 83732 / 83733 Top-mounted plunger with roller Part number 837323



Adjustable threaded barrel fixing

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	Туре	Features	Version
83 732 3	Top-mounted plunger with roller	-	Single-pole

Specifications

Conformity to standards	NFC 20030 : Class I (the plunger is operated manually by an earthed metal part or by an insulated part which provides additional insulation).	
Protection	IP 56 - IP 66 depending on type	
Version	Single-pole	
Function	3-terminal single break two-way contact element (form C : changeover)	

Electrical characteristics

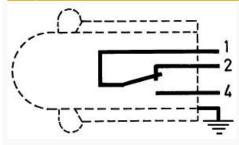
Assigned operating current (Ie)	5 A / 250 V
Thermal current I (A)	12

Connections

Cable	PVC (A05 - VV - F), length 0.50 m
	3 conductors cross-section 0.75 mm ²
	Sheathed ext. Ø: 7.6 mm
Electrical protection	Earthing terminal for version 83 731 and 83 732
Approvals	-

Minimum operating force (N)	15
Minimum total travel force (N)	35
Differential travel (mm)	2
Minimum operating travel (mm)	0,2
Maximum total travel (mm)	6
Mechanical life (millions of operations) mini.	10 ⁶
Operating temperature (°C)	-5 →+70
Protection ^o C	IP56
Weight (g)	120

Principles



Function

3-terminal single break two-way contact element (form ${\bf C}$: changeover).

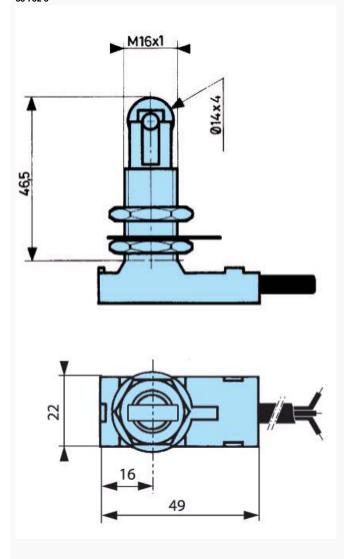
Nº	Legend
0	Black (common)
0	Brown (NC)
0	Brown (NC)

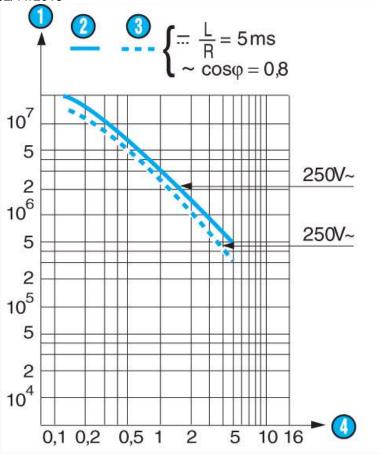


Dimensions (mm)

Product

83 732 3





Nº	Legend
0	Number of operations
②	Resistive circuit
3	Inductive circuit
0	Current in Amps