

Microswitch basis Standard Part number 83141002



- Compact dimensions
- Snap action

Part numbers

	Type	Output	Nominal current at 10 V DC
83 141 002	Standard	Wires	0,01 A

Specifications

Resistive at 30V DC	4 A
Resistive at 220 V AC	1 A
Inductive L/R = 0,005s at 30 V DC	2 A
Inductive L/R = 0,005s at 220V AC	0,5 A
Electric life at nominal current (cycles)	100 000
Operating temperature (°C)	-55 → +150 °C
Max. operating force (N)	2 N
Min. release force (N)	0,4 N
Pre-travel- max. (mm)	0,5 mm
Max. differential travel (mm)	0,08 mm
Min. overtravel (mm)	0,01 mm
Weight (g)	1 g

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