

Piezo Switches
16mm Stainless Steel

Non Illuminated

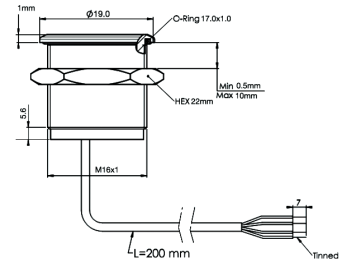


16MM Stainless Steel Non Illuminated



MPZ/016

Non Illuminated
 20 cm lead
 Flathead or Guided profile



Specification

MPZ/016

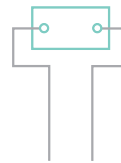
Type	Momentary
Material	Stainless Steel (Aluminium upon request)
Maximum Voltage	24V AC/DC
Switch Resistance "ON"	<1Ω
Switch Resistance "OFF"	5MΩ
Capacitance	100pF
Switching current (momentary)	1A Max
Switching current (prolonged)	300 mA
Switching pulse time (momentary)	up to 0.3 sec
Switching pulse time (prolonged)	up to 6 sec
Actuating force, typically	3-5 N
Life cycle	10 Million

Environmental specs

Sealing	IP68; IP69K
Operating temperature	-40°C to +85°C
Vibration resistance	5-500Hz/9.4m
Shock resistance	75g (g-force)
RoHS compliance	Compliant

Circuit Specification

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Switch voltage	24V AC/DC
Switch Current	1A Max
Power Supply	24V AC/DC