Footpedal Switches

multicomp PRO



RoHS Compliant

Specifications

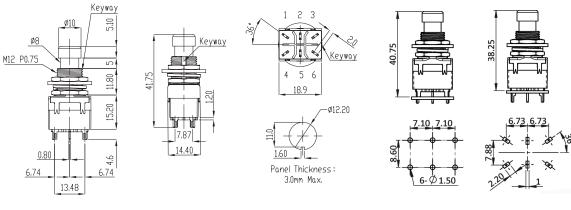
Contact Rating Contact Resistance

Insulation Resistance **Dielectric Strength Operating Temperature** Electrical Life

- : 4A at 125V AC, 2A at 250V AC : 50mΩ max for MP7105. MP71055 and MP7106 $20m\Omega$ max for MP71101 and MP71102
- : 500V DC, 100MΩ min.
- : 1500V AC, 1 minute.
- : -20°C to +65°C
- : 50,000 make/break cycles at full load for MP7105, MP71055 and MP7106 20,000 make/break cycles at full load for MP71101 and MP71102

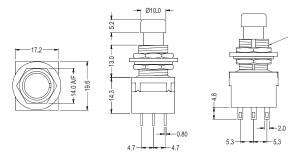
Diagram

MP7105, MP71055 & MP7106



-M12x0.75

MP71101 & MP71102



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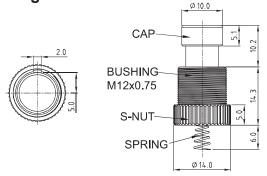
Foot Switch Spring Actuator MP7125

Specifications

Operating Force : 650 ±250gf Life Cycles : 20,000 times

Note: Supplied with 1 nut and 1 washer

Diagram



Dimensions : Millimetres

Part Number Table

Description	Part Number
Footpedal Switch, DPDT, Momentary, Solder Tags	MP7105
Footpedal Switch, DPDT, On/Off, Solder Tags	MP71055
Footpedal Switch, DPDT, Momentary, PC Tags	MP7106
Footpedal Switch, 3PDT, On/Off, Solder Tags	MP71101
Footpedal Switch, 3PDT, On/Off, PC Tags	MP71102
Footpedal Switch Spring Actuator	MP7125

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