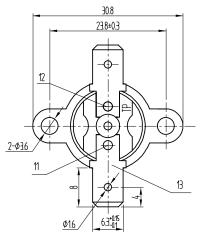
multicomp PRO

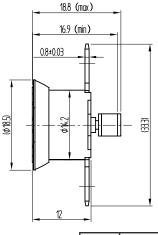
RoHS Compliant

Specifications

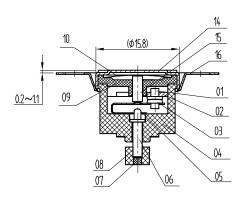
- Heat Resistant Resistance Between Terminals Insulated Resistance Dielectric Strength Set Temperatures Standards According
- : 170°C
- : Below 50mΩ at DC5V/0.25A
- : Above $100M\Omega$ with DC500V between Terminals and Cap
- : 1500V AC @ 1 min. between terminals and cap
- : 15°C to 250°C
- : GB14536. 1-2008, GB14536. 10-2008, GB/T22687-2008, EN60730-1, EN60730-2-9

Diagram









Tolerance if not specified

Dimension	0 to 9	9.1 to 16	16.1 to 30	>30
Tolerance	±0.2	±0.3	±0.4	±0.5

No.	Part Name	Material	Qty.
1	Stationary Contact	AgNi/Cu (T2)	
2	Stationary arm	Brass	
3	Movable Contact	AgNi/Cu (T2)	
4	Case	PF	
5	Movable arm	Alloy Copper	
6	Reset Pin	Steel (Nickel Plated)	1
7	Bonding	427A	I
8	Reset Button	PF	
9	Top Cover	PF	
10	Bimetal Disc	Bimetal	
11	Short Rivet	Steel (Tin Plated)	
12	Long Rivet	Steel (Tin Plated)	
13	Terminal	Brass (Nickel Plated)	2
14	Сар	Aluminium	
15	Actuator Pin	Ceramic	1
16	Flange	SUS430	

Dimensions : Millimetres

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Part Number Table

Description	Part Number	
Manual Reset Thermostat, Reset 60°C ±3°C	MP-11-60/-/E121B14H221	
Manual Reset Thermostat, Reset 70°C ±3°C	MP-11-70/-/E121B14H221	
Manual Reset Thermostat, Reset 80°C ±3°C	MP-11-80/-/E121B14H221	
Manual Reset Thermostat, Reset 90°C ±3°C	MP-11-90/-/E121B14H221	
Manual Reset Thermostat, Reset 100°C ±3°C	MP-11-100/-/E121B14H221	
Manual Reset Thermostat, Reset 110°C ±4°C	MP-11-110/-/E121B14H221	
Manual Reset Thermostat, Reset 120°C ±4°C	MP-11-120/-/E121B14H221	
Manual Reset Thermostat, Reset 130°C ±4°C	MP-11-130/-/E121B14H221	
Manual Reset Thermostat, Reset 140°C ±4°C	MP-11-140/-/E121B14H221	

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