

Thermal Circuit Breakers Panel Mount

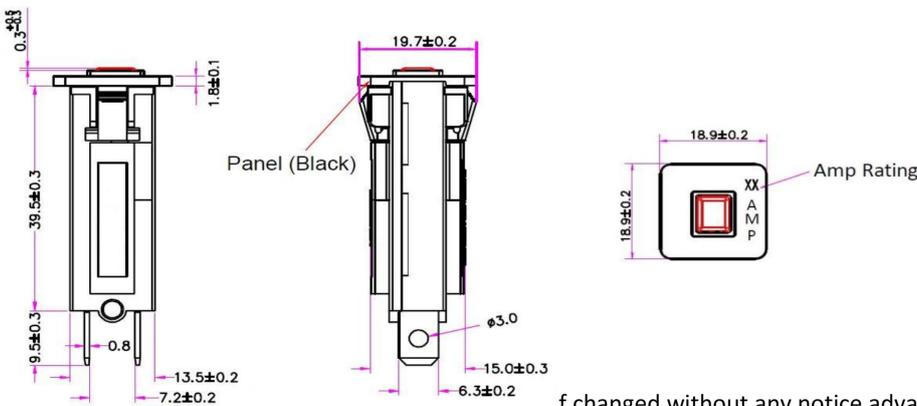
multicomp PRO

**RoHS
Compliant**

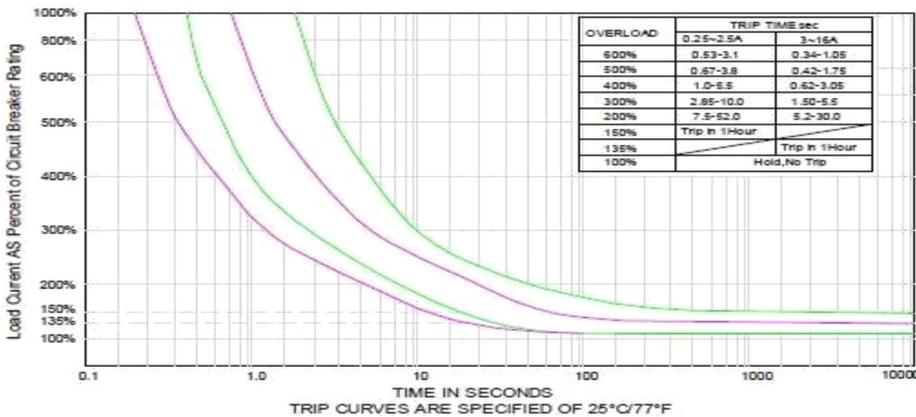


Specification

Current Rating Range : 0.5A to 20A
 Input Voltage Rating : 125/250V AC; 32 /50V DC
 Interrupting Capacity : 125/250V AC* 1,000A(UL1077)
 Typical life 1,000 operations at 200% overload
 Degree of protection Terminal area IP00, operating area IP40



Dimensions may be changed without any notice advance.



Ambient Temperature Correction Factor

Ambient Temperature	-10°C	0°C	10°C	25°C	35°C	40°C	50°C	60°C
Multiplication Factor	*1.3	*1.2	*1.1	1	*0.94	*0.85	*0.73	*0.68

Newark.com/multicomp-pro
 Farnell.com/multicomp-pro
 Element14.com/multicomp-pro

multicomp PRO

Thermal Circuit Breakers Panel Mount

multicomp PRO

Part Number Table

Description	Part Number
Thermal Circuit Breaker, 0.5A, 125V AC/250V AC, 32V DC/50V DC, Panel Mount	MP006296
Thermal Circuit Breaker, 0.75A, 125V AC/250V AC, 32V DC/50V DC, Panel Mount	MP006297
Thermal Circuit Breaker, 1A, 125V AC/250V AC, 32V DC/50V DC, Panel Mount	MP006298
Thermal Circuit Breaker, 1.5A, 125V AC/250V AC, 32V DC/50V DC, Panel Mount	MP006299
Thermal Circuit Breaker, 2A, 125V AC/250V AC, 32V DC/50V DC, Panel Mount	MP006300
Thermal Circuit Breaker, 2.5A, 125V AC/250V AC, 32V DC/50V DC, Panel Mount	MP006301
Thermal Circuit Breaker, 3A, 125V AC/250V AC, 32V DC/50V DC, Panel Mount	MP006302
Thermal Circuit Breaker, 4A, 125V AC/250V AC, 32V DC/50V DC, Panel Mount	MP006303
Thermal Circuit Breaker, 5A, 125V AC/250V AC, 32V DC/50V DC, Panel Mount	MP006304
Thermal Circuit Breaker, 7.5A, 125V AC/250V AC, 32V DC/50V DC, Panel Mount	MP006305
Thermal Circuit Breaker, 10A, 125V AC/250V AC, 32V DC/50V DC, Panel Mount	MP006306
Thermal Circuit Breaker, 15A, 125V AC/250V AC, 32V DC/50V DC, Panel Mount	MP006307
Thermal Circuit Breaker, 16A, 125V AC/250V AC, 32V DC/50V DC, Panel Mount	MP006308
Thermal Circuit Breaker, 20A, 125V AC/250V AC, 32V DC/50V DC, Panel Mount	MP006309

Important Notice : This data sheet and its contents (the "Information") belong to the members of the AVNET group of companies (the "Group") or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence. Multicomp Pro is the registered trademark of Premier Farnell Limited 2019.

Newark.com/multicomp-pro
Farnell.com/multicomp-pro
Element14.com/multicomp-pro

multicomp PRO