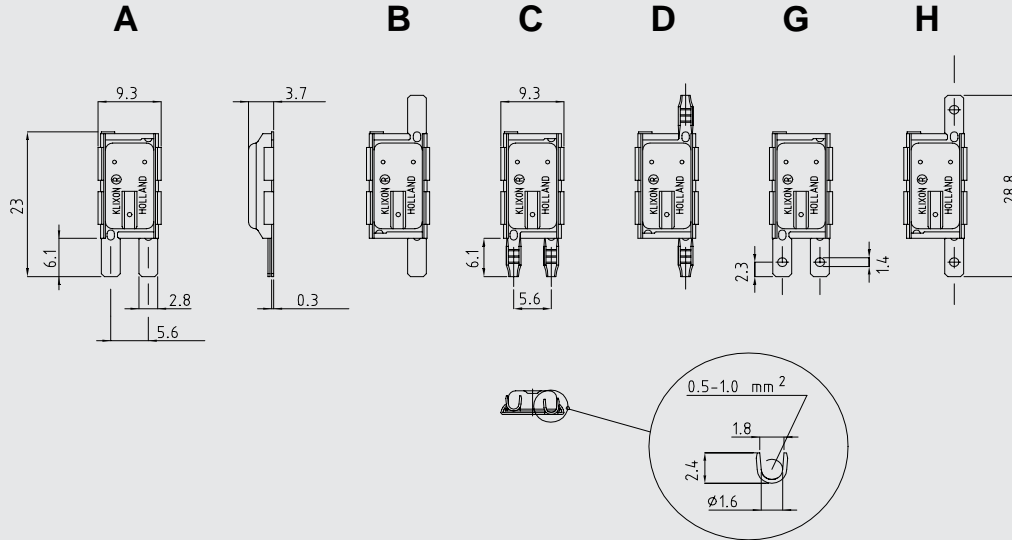


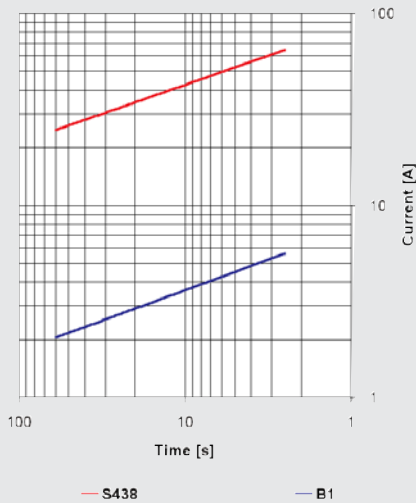
Dimensions (mm)

Terminal configurations



Average First Cycle Tripping Time vs. Current (ambient is 25°C)

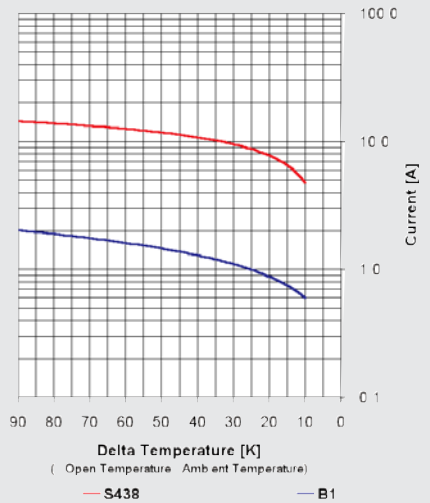
Approx. to be used for selecting samples for verification on tests



The curves of First Cycle Tripping time and Ultimate trip current are meant to be for selecting samples to perform verification tests only. In the figures two curves of a wide range of possibilities are shown. The level and slope can be varied by making an other selection for the pre-set temperature, bimetal disc and/or heater.

Ultimate Trip Current vs. Ambient Temperature (non-circulating air)

Approx. to be used for selecting samples for verification on tests



Specifications

Standard operating temperature range	from 100°C - 170°C (Increments 5K)
Tolerance on open temperature	± 5K
Peak temperature (5 min)	200°C
Max. Ambient temperature	T-open +20°C
Time check at T-ambient 25°C	4 to 10 seconds depending on current level

Maximum contact rating

15 Vdc / 30A / 30.000 cycles
30 Vdc / 15A / 30.000 cycles