

# auto electrical parts

## Technical Information Sheet

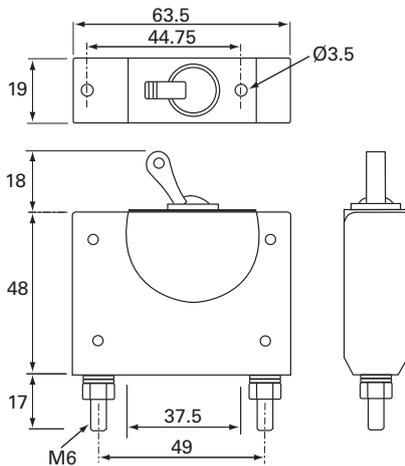
### Part No. 0-386-10 to 0-386-80

Circuit breaker, for 12/24 volt dc systems. Hydraulic-magnetic with trip-free operation and toggle actuation. For panel mounting in 15.4mm hole, front fixing using 2 x M3 screws, 44.75mm fixing centre. M6 cable studs.

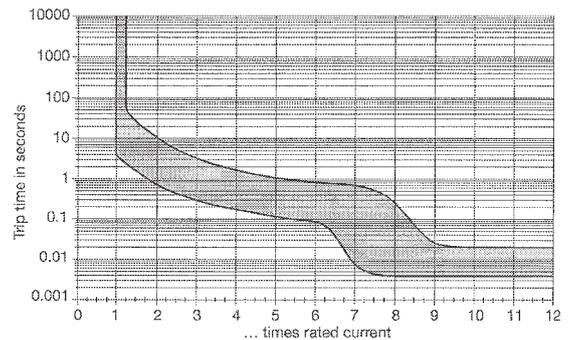
Part No.	Rated at
0-386-50	50 amp
0-386-80	80 amp
0-386-10	100 amp
0-386-12	125 amp



### Technical Drawing (not to scale)



### Time/Current graph



### Specification

Type	Circuit breaker
Voltage	12/24 volt dc (max 80 volt dc)
Current ratings	50 - 125 amps
Short circuit breaking capacity	10,000 operations at $1 \times I_N$
Degree of protection	Operating area IP40, terminal area IP00
Operatin temperature	-40°C - +85°C
Vibration	10g (57-2000Hz)
Shock	100g (11ms)
Humidity	95% RH
Weight	105g
Dimensions	l 63.5 x w 19 x h 83
Approvals	IEC 60934, UL 1077

The information contained in this document is correct to the best of our knowledge at the time of printing. However, specifications may change at any time without notice.

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