

auto electrical parts

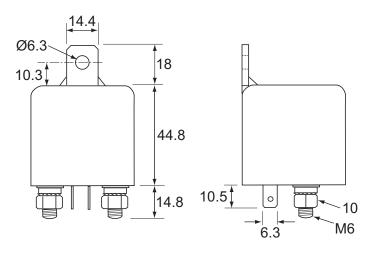
Technical Information Sheet

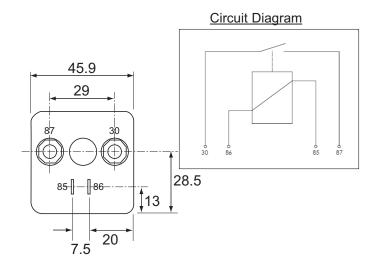
Part No. 0-727-10

Extra heavy duty make and break relay. 12 volt, 100 amp, with bracket. 2 x 6.3mm terminal and 2 x M6 stud.



Technical Drawing (not to scale)





Specification

Type Make and break relay

Voltage 12 volt dc

Current 100 amp (continuous) 180 amp (intermittant)

Excitation voltage 4.8 volt Coil dropout voltage 2.3 volt Coil current 0.34 amp

Coil resistance 35

Terminal voltage drop 0.2 - 0.3 volt

M6 Stud **Brass**

Torque 5 N/m (maximum)

Nylon PA6 with 15% Glass Fibre Case material

-30°C to +80°C Temperature range 10⁵ (electrical) Operating life

Weight

I 45.9 x w 45.9 x h 62.8mm (excluding terminals) **Dimensions**

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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