

auto electrical parts

Technical Information Sheet

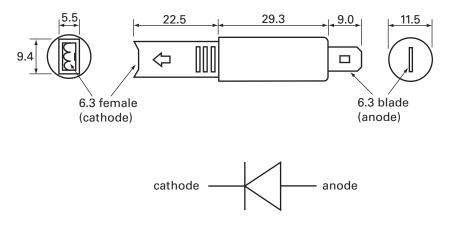
Part No. 0-834-10

Universal in-line diode, 10 amp 50 volt dc, with male (-) and female (+) 6.30 mm Lucar terminals.

Additional information

For current to flow the diode must be forward biased by connecting the anode to positive and cathode to negative.

Technical Drawing (not to scale)



Specification

Type Voltage

Current

Termination

Operating junction temp Case Weight Dimensions In-line silicon diode Max reverse voltage 50 volts Max forward voltage 0.9 volts Max forward current 10A Max leakage current <25µA Anode 6.3mm blade terminal Cathode 6.3mm female push-on terminal -50° to +175°C (at 25°C ambient temp) Nylon 6.6 5g See diagram

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.

