

Waytek # 46985

MANUAL RESET CIRCUIT BREAKER

SPECIFICATIONS

Single Pole Thermal Type Breakers

**Applications:** Typically used in auxiliary and accessory circuits in truck, bus, RV and marine systems. Others include battery chargers and DC audio systems.

sealed for engine compartment and bilge area applications.

**Rating:** 25-150A, 30VDC; 48VDC (Series 184 & 185).

**Interrupt Rating:** 3,000A @ 30VDC.

**Operating Temperature Rating:** -25°F (-32°C) to 180°F (82°C).

**Storage Temperature Rating:** -30°F (-34°C) to 300°F (149°C).

**Materials:** Black UL-Rated 94V-0 thermoset plastic. Thermoplastic elastomer stud insulators are provided on covered units with F-style (surface-mount) bases.

**Marking:** Standard marking includes amp ratings and part numbers. Custom markings also available.

**Termination:** 1/4-28 threaded studs.

**Torque Rating:** 50in-lb (5.6Nm) max.

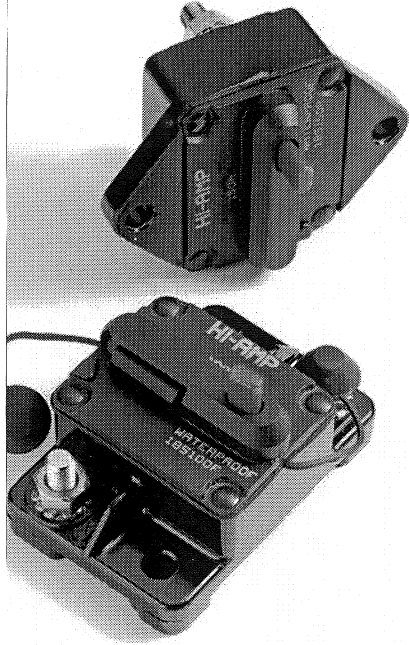
**Mounting Torque Rating:** Panel or surface-mount options; 50in-lb (5.6Nm) max.

Threaded insert option has a max torque of 25in-lb (2.8Nm).

**Ingress Protection Rating:** IP67.

**Features / Options:** Series 184 & 185 have a unique reset mechanism which provides visual indication of tripped condition. Series 185 also features a push-to-trip option.

**Compliances:** SAE J1625; ABYC E-11; CE; SAE J1171 (Ignition Protected).



DIMENSIONS (Dims. shown are for reference only. Consult factory for latest prints)

