IPC Automation Inc. RAE Corporation

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Item # 910-9522-011, BC74 74VDC Battery Operated Brushless DC Drive



BC74 74VDC Battery Operated Brushless DC Drive

The BC74 is a 3-phase, single direction brushless DC motor controller designed for continuous operation with brushless motors containing hall-feedback devices. Rated and tested for tough automotive and rail applications. Ideal for HVAC fan or pump applications. Single-speed operation tightly regulates motor RPM. 20-90 VDC operating input voltage range. 5 amps continuous rated output. Fixed acceleration and deceleration is factory adjustable. Current limit with over-current shutdown. Reverse option. Fully urethane encapsulated for tough environments. Available open chassis. Flying-lead connections and small compact footprint.

SPECIFICATIONS

Phase	Three
Input Voltage (DC)	20 to 90 V
Continuous DC Rating	5 A