

DC Brushless Electronically Commutated Motors



The ECMDC75A Series of Brushless Electronically Commutated Motors (ECM) are designed for use in low voltage (12 to 48vdc) battery powered motor applications requiring Long Life, Low Maintenance, High Efficiency and Low Noise. The motor's cost-effective and compact space saving design allows its use in various applications for single speed or variable speed operation. The rugged industrial class frame construction can be customized for single or dual shaft configurations and reverse rotation control operation.

The design warrants motion-control applications such as Portable Office or Medical Equipment. The standard model is available in 12 or 24vdc with 8mm (5/16 inch) size shaft. The design can be customized to meet customer's specific system requirements up to 48vdc, providing an economical solution for their motor needs.

Electric Motor Solutions

612-392-0346; www.electricmotorsolutions.com [1]

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