

PRODUCT RELEASE

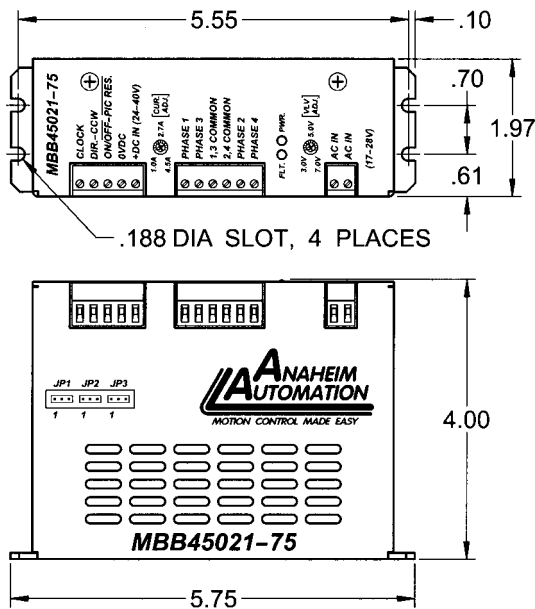
MBB45021-75 ENHANCED DRIVER

- 1.0-4.5 Amperes/Phase Operating Current
- Higher Torque/Speed Output
- Improved Start-Stop Speeds
- Short Circuit Protection
- Open Motor Wire Detection
- No RFI or EMI Problems
- Requires 17-28 VAC or 24-40 VDC
- Input TTI-CMOS Compatible Inputs
- Positive or Negative Going Clock
- Motor Turn Off Provisions
- Half and Full Step Operations
- Enclosed Modular Package

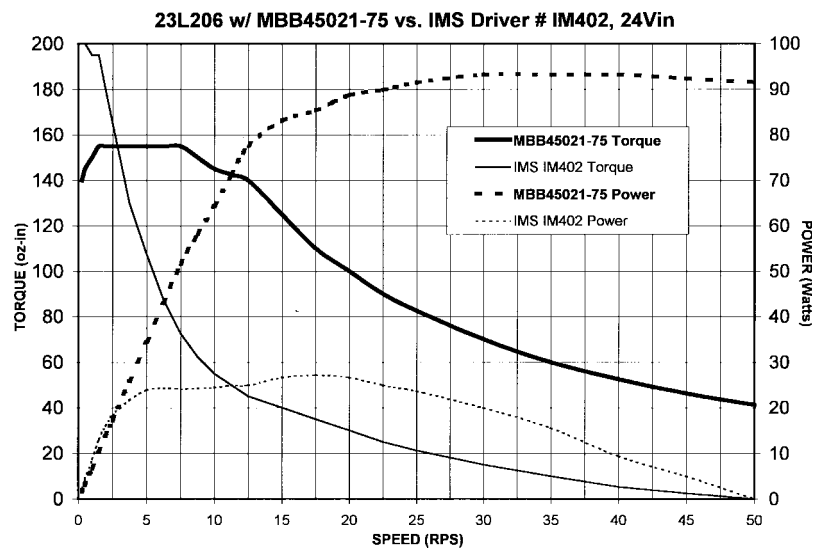


The Anaheim Automation MBB45021-75 is a bilevel step motor driver packaged with an integral power supply and is specifically designed to dynamically enhance driver performance while circumventing the effects of input voltage variations. The stratagem of this design is to use regulation techniques to effect a continuous productive change in response to motor operating conditions and input voltage perturbations. The objective of the MBB45021-75 is to provide a significant advance in the art of bilevel motor driver design. The changes are simple and cost effective and will provide driver enhancement unmatched by any driver in its class. The MBB45021-75's innovative design is destined to be the precursor to a whole family of new step motor drivers.

Dimensions:



Torque Curve:



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