

Bardac DC Drive Datasheet

Model: powerPL40/99d

powerPL40/99d | 99A, 3-ph, 230V/460V, Non-Regen, Non-Reversing, DC Drive, includes: integrated input contactor, fusing, Ethernet and USB interface

Input Ratings

Supply Voltage	230V, 3-ph in 460V, 3-ph in
Input Current	80 Amps

Output Ratings

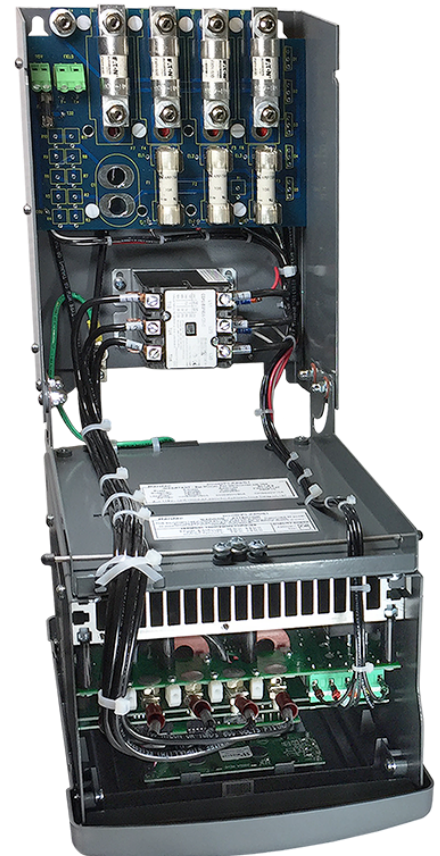
Power at 240VDC	25 HP
Power at 500VDC	60 HP
Max Field Current	5 Amps
Max Armature Current	99 Amps
Regen	No

Factory Build Options

Enclosure	Open Chassis
Frame Size	1
Dimensions (W x H x D)	8.5" x 11.4" x 11.7"
Weight	30 LBS

Miscellaneous

Feedback Types	Armature, Encoder, Tachometer
Max Watts Loss	297 Watts



dw221 speedy (included in all suffix d PL/X drives)

Embedded controller with:

- Easy USB programming port
- Peer to peer Ethernet networking
- Programmable control functions

