Bardac DC Drive Datasheet

Model: PL315MV/750d

PL315MV/750 | 750A, 3-ph, 230V/460V, Non-Regen, Non-Reversing, DC Drive

Input Ratings

Supply Voltage	600V, 3-ph in
Input Current	615 Amps

Output Ratings

Power at 600VDC	550 HP
Max Field Current	50 Amps
Max Armature Current	750 Amps
Regen	No

Factory Build Options

Enclosure	Open Chassis
Frame Size	4
Dimensions (W x H x D)	10" x 29.8" x 13.8"
Weight	100 LBS
Communication Protocols	ModbusRTU, ModbusTCP/IP, EIP/PCCC, and more*

Miscellaneous

Feedback Types	Armature, Encoder, Tachometer
Max Watts Loss	2250 Watts

* Consult factory for additional communication options.



CE

Basic Model

Doesn't come with Contactors, Fuses, Filters

dw271 speedy (included in all suffix d PL/X drives)
Embedded controller with:
- Easy USB programming port
- Peer to peer Ethernet networking
- Programmable control functions



Bardac drives

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