Bardac DC Drive Datasheet

Model: PL265/630d

PL265/630 | 630A, 3-ph, 230V/460V, Non-Regen, Non-Reversing, DC Drive



Input Ratings

Supply Voltage	230V, 3-ph in | 460V, 3-ph in
Input Current	520 Amps

Output Ratings

Power at 240VDC	200 HP
Power at 500VDC	400 HP
Max Field Current	50 Amps
Max Armature Current	630 Amps
Regen	No

Factory Build Options

Enclosure	Open Chassis
Frame Size	3
Dimensions (W x H x D)	8.5" x 19.9" x 14.4"
Weight	45 LBS
Communication Protocols	ModbusRTU, ModbusTCP/IP, EIP/PCCC, and more*

Miscellaneous

Feedback Types	Armature, Encoder, Tachometer
Max Watts Loss	1890 Watts

* Consult factory for additional communication options.

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



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