

# Bardac DC Drive Datasheet

Model: powerPL265/630d

**powerPL265/630d | 630A, 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	520 Amps

## Output Ratings

Power at 240VDC	200 HP
Power at 500VDC	400 HP
Max Field Current	20 Amps
Max Armature Current	630 Amps
Regen	No

## Factory Build Options

Enclosure	Open Chassis
Frame Size	3
Dimensions (W x H x D)	16" x 43.5" x 14.4"
Weight	154 LBS

## Miscellaneous

Feedback Types	Armature, Encoder, Tachometer
Max Watts Loss	1890 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

