

25BD030N114

Allen-Bradley PowerFlex 525 VSD 480V IP20 30A 15kW Nd Or 24A 11kW Hd Frame D



SMALL AND MID RANGE DRIVES



Allen-Bradley



Component type	Frequency converter =< 1 kV
Range	PowerFlex 525
Model	N/A
Product status	Existing

The Allen-Bradley PowerFlex® 525 AC Drives are a compact, cost-effective drive offering embedded EtherNet/IP™ communications ideal for integrated applications. Capabilities include V/Hz, sensorless and closed loop velocity vector control and permanent magnet motor control, USB programming and safety features with an innovative modular design to support easy configuration up to 22kW.

ELECTRICAL

Number of phases input	3
Nominal input voltage	415 V
Nominal output power AC	15 kW
Nominal output current I2N	30 A
kW rating, normal duty	15 kW
kW rating, heavy duty	11 kW
Dynamic braking transistor	Yes
Control characteristic	PID
EMC-version	Yes

CONSTRUCTION

Suitable for safety functions	Yes
Contains keypad	Yes
Frame size	D
IP rating	IP20

ENVIRONMENT

Operating temperature	-20...50 °C
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