25BD030N114

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



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.

	Number of phases input	3
ELECTRICAL	Nominal input voltage	415.0 V
	Nominal output power AC	15.0 kW
	Nominal output current I2N	30.0 A
	kW rating, normal duty	15.0 kW
	kW rating, heavy duty	11.0 kW
	Dynamic braking transistor	Yes
	Control characteristic	PID
CONSTRUCTION	EMC-version	Yes
	Suitable for safety functions	Yes
	Contains keypad	Yes
	Frame size	D
	Degree of protection (IP)	IP20
ENVIRONMENT	Operating temperature	-20 - 50 °C