25BD017N114

Allen-Bradley PowerFlex 525 VSD 480V IP20 17A 7.5kW ND and HD Frame C





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 V
	Nominal output power AC	7.5 kW
	Nominal output current I2N	17 A
	kW rating, normal duty	7.5 kW
	kW rating, heavy duty	7.5 kW
	Dynamic braking transistor	Yes
	Control characteristic	PID
CONSTRUCTION	EMC-version	Yes
	Suitable for safety functions	Yes
	Contains keypad	Yes
	Frame size	С
	IP rating	IP20
ENVIRONMENT	Operating temperature	-2050 °C