

25BA2P5N114

Allen-Bradley PowerFlex 525 VSD 240V IP20 2.5A 0.4kW ND and HD Frame A



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	1
Nominal output power AC	0.4 kW
Nominal output current I2N	2.5 A
kW rating, normal duty	0.4 kW
kW rating, heavy duty	0.4 kW
Dynamic braking transistor	Yes
Control characteristic	PID
EMC-version	Yes

CONSTRUCTION

Suitable for safety functions	Yes
Contains keypad	Yes
Frame size	A
Degree of protection (IP)	IP20

ENVIRONMENT

Operating temperature	-20 - 50 °C
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