

25BB017N104

Allen-Bradley PowerFlex 525 VSD 240V IP20 17.5A 4kW ND and HD Frame B No EMC



Allen-Bradley

by ROCKWELL AUTOMATION
SMALL AND MID RANGE DRIVES



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	240.0 V
Nominal output power AC	17.5 kW
Nominal output current I2N	17.5 A
Dynamic braking transistor	Yes
Control characteristic	PID
EMC-version	Yes

CONSTRUCTION

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

ENVIRONMENT

Operating temperature	-20 - 50 °C
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