25BA011N114

Allen-Bradley PowerFlex 525 VSD 240V IP20 11A 2.2kW ND and HD Frame B

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	1
	Nominal output power AC	2.2 kW
	Nominal output current I2N	11 A
	kW rating, normal duty	2.2 kW
	kW rating, heavy duty	2.2 kW
	Dynamic braking transistor	Yes
	Control characteristic	PID
	EMC-version	Yes
CONSTRUCTION	Suitable for safety functions	Yes
	Contains keypad	Yes
	Frame size	B
	IP rating	IP20
ENVIRONMENT	Operating temperature	-20…50 °C

Published on 31 July 2026

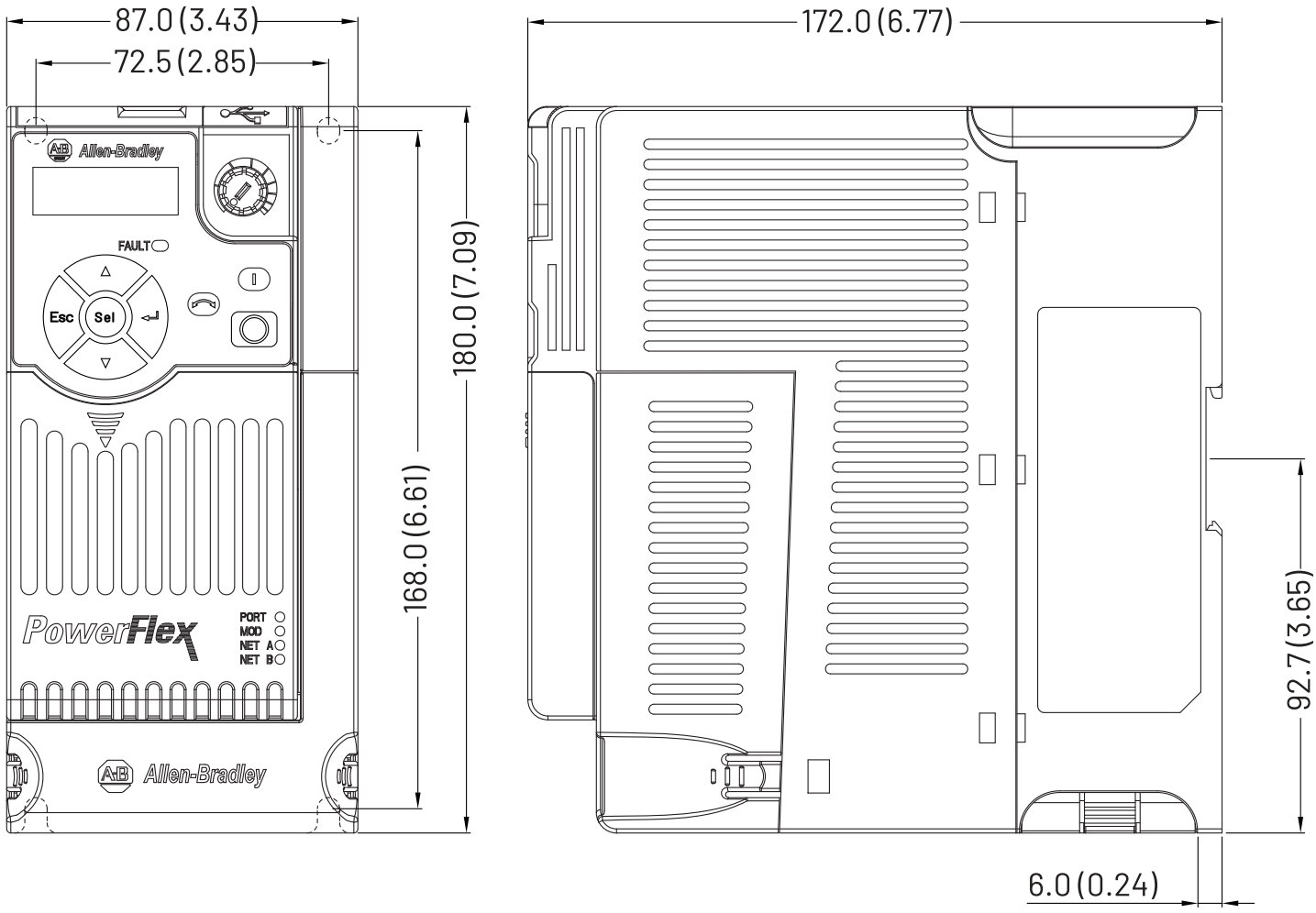
25BA011N114

Allen-Bradley PowerFlex 525 VSD 240V IP20 11A 2.2kW ND and HD Frame B

SMALL AND MID RANGE DRIVES

DIMENSIONAL DIAGRAM

Dimensions are in millimeters and (inches)



Published on 31 July 2026

RELATED PRODUCTS

ACCESSORY



Item No: AKR2047P500

Required: No

Description: Allen-Bradley PowerFlex 70 VSD 47 Ohm Brake R