25BA4P8N114

Allen-Bradley PowerFlex 525 VSD 240V IP20 4.8A 0.75kW ND and HD Frame A

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	0.75 kW
	Nominal output current I2N	4.8 A
	kW rating, normal duty	0.75 kW
	kW rating, heavy duty	0.75 kW
	Dynamic braking transistor	Yes
	Control characteristic	PID
	EMC-version	Yes
CONSTRUCTION	**Suitable for safety functions**	Yes
	Contains keypad	Yes
	Frame size	A
	IP rating	IP20
ENVIRONMENT	**Operating temperature**	-20…50 °C

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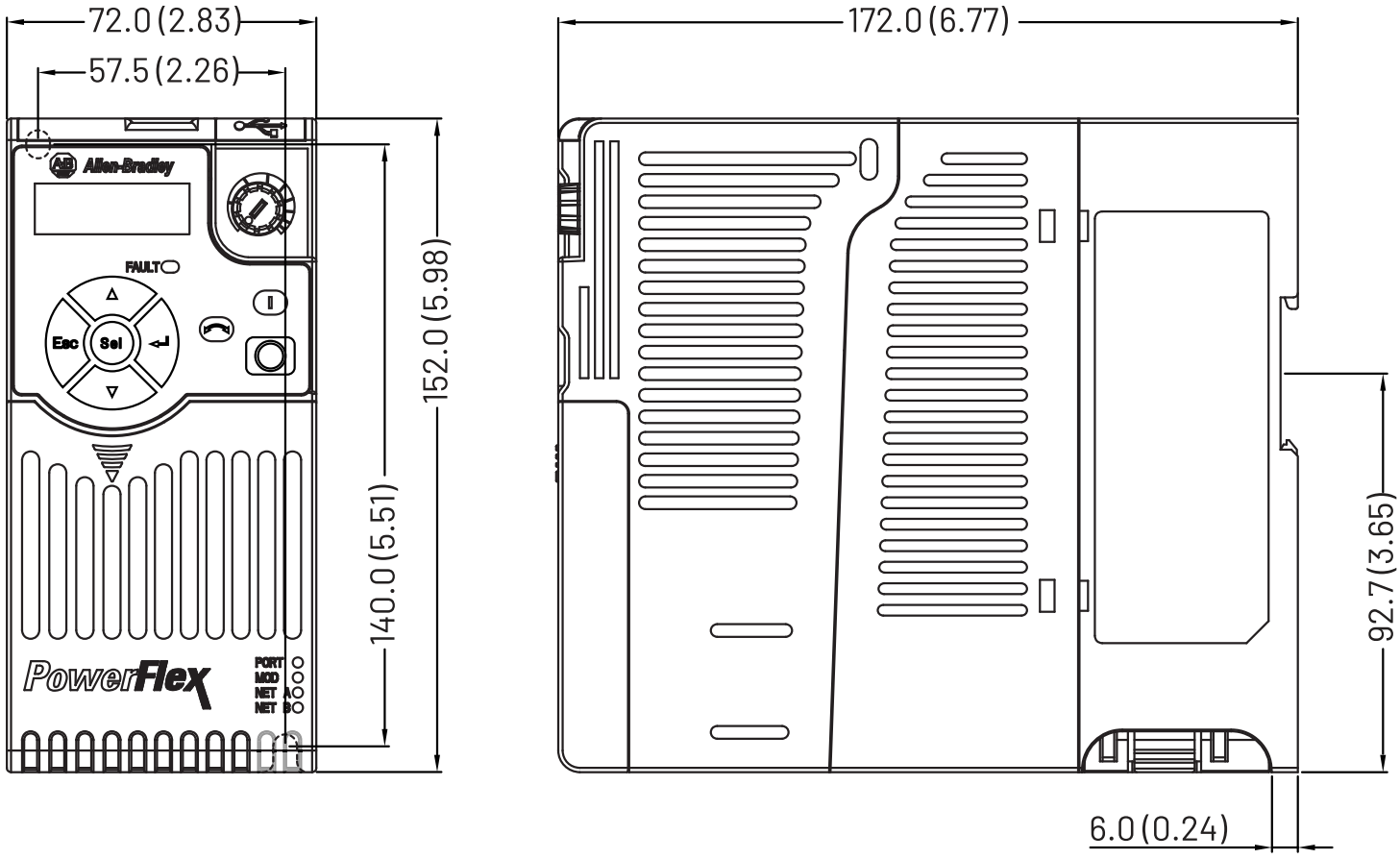
DIMENSIONAL DIAGRAM

Dimensions are in millimeters and (inches)



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