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Allen-Bradley PowerFlex 755 VSD 480V Flange Mount ND 65A 50HP or 52A 40HP Frame 4

LARGE DRIVES



Component type	Frequency converter =< 1 kV
Range	PowerFlex 755
Model	N/A
Alternative	CALL FOR ALTERNATIVE

Allen-Bradley PowerFlex 755 AC Drives are a simple and high-performance motor control application, providing a variety of solutions including pumps, fans, and conveyors. Featuring a standard built-in Ethernet/IP port, making it ideal for applications requiring flexibility, connectivity, control, advanced communications, hardware. and safety options.

ELECTRICAL	Number of phases input	3
	Nominal input voltage	480 V
	Nominal output power AC	37 kW
	Nominal output current I2N	65 A
	kW rating, normal duty	37 kW
	kW rating, heavy duty	30 kW
	Dynamic braking transistor	Yes
	Control characteristic	PID
	EMC-version	Yes
COMMUNICATION	Integrated motion function	No
CONSTRUCTION	Suitable for safety functions	Yes
	Contains keypad	No
	Frame size	4
	IP rating	IP20
DIMENSIONS	Height	535 mm
	Width	292 mm
	Depth	211.8 mm
	Weight	14 kg
ENVIRONMENT	Operating temperature	-20…60 °C
	Storage temperature	-40…70 °C

Published on 12 August 2026