



Our standard brushless motor drivers are the perfect all-in-one solution for three-phase bldc motor control. They utilize DSP control technology amongst other useful features.

Contact Us for alternative solutions!



Electrical Specifications

Voltage Range:	12 - 30 VDC	Nominal Voltage:	24 VDC
Max Current:	8 A	Motor Speed Control:	20,000 rpm (max.)
Max Power:	120W	Motor Type:	3-Phase BLDC

Additional Specifications

External Potentiometer:	10K Ω	Peak Power Setting:	30 - 120W
Hall Effect Angle:	120° / 240°	Protection:	Over Voltage / Current

Dimensions & Pin Out

units: mm

CP - Input	P-SV Acc/Dec
Run / Alarm	
RV	
Control	Brake BRK
	Start/Stop EN
	Fwd. / Rev. F/R
	Common Port COM
Speed Control Input	SV
Hall Connections (Motor)	REF +
	HU
	HV
	HW
Motor	REF -
	W
	V
	U
	DC +
	DC -

