VPLB1303CPJ12AA

Allen-Bradley Kinetix VPL Servo Motor 480VAC 2500RPM 8.80Nm Encoder No Brake Key

SERVO MOTORS AND CABLES



Component type	Electric servomotor
Range	VP
Model	N/A
Product status	Existing

The Allen-Bradley VP Series Servo Motors are an integrated motion control solution with over EtherNet/IP network, optimised to run with the Kinetix 5500 and 5700 servo drives to provide smooth motion control. The Kinetix VPC continuous-duty servo motors offer continuous power and torque utilising interior permanent magnet technology for higher efficiency in continuous duty application.

COMMUNICATION	**Feedback type**	Multi-turn high resolution encoder
CONSTRUCTION	**IP rating**	IP50
MECHANICAL	**Rotational speed**	2500 1/min
	Max. torque	20.72 Nm
	Torque	8.8 Nm
	Max. shock acceleration	20 g
	Max. vibration frequency, operational	2000 Hz
	Max. vibration acceleration	2.5 m/s²
DIMENSIONS	**Weight**	7540 g
ENVIRONMENT	**Operating temperature**	0…40 °C
	Allowable relative humidity	5-95 %

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