

Pacific Scientific - PC800 - PCE800 Brushless Servo Drives

PC834-116-N



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The **PC834-116-N** is a part of the **PC800 - PCE800 Brushless Servo Drives Series** by **Pacific Scientific**.

Specifications

Analog Command Voltage Range:	±13.5 Volts	Bus Voltage Nominal:	533VDC for 400VAC	Control Power Consumption:	15 to 25 Watt
Control Power Input Voltage Range:	85VAC to 265VAC	Digital Position Command Rates:	Maximum 800 kHz	Environmental Storage Temperature Range:	-40°C to 70°C
Humidity (non-condensing):	10% to 90%	Input Frequency Range:	47 to 440 Hz single phase	Input Resistance (analog):	50 k?
	1.5 kHz	Maximum Continuous Output Power:	4.6 kW at 400VAC (with convection cooling)	Maximum Stable Velocity Loop Bandwidth:	400 Hz
Maximum Bandwidth:		Update Period:	62.5 µsec	Last Verified:	06/04/2025 1:52 PM
Recommended Fuse Model Number:	KTK-20 Bussmann				

Contact Us

 1620 Old Apex Road, Cary, NC 27513, USA

 Toll Free: [1-888-551-3082](tel:1-888-551-3082)

 International: [1-919-443-0207](tel:1-919-443-0207)

 Fax: [1-919-867-6204](tel:1-919-867-6204)

 Email: sales@automation-factory.com

Shipping Options



Payment Methods

