



Pacific Scientific - PC800 - PCE800 Brushless Servo Drives

PM10II-0100



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The **PM10II-0100** is a part of the **PC800 - PCE800 Brushless Servo Drives Series** by Pacific Scientific.

Specifications

Bus Voltage (nominal):	380VAC=507VDC, 400VAC=533VDC, 480VAC=640VDC	Control Power Input:	15 ^{SPR} 25 W	Control Power Startup Delay:	1.0 s
Digital Position Command Modes:	Quadrature encoder; Step & direction; Up/down count	Humidity (non? condensing):	10% ^{SPR} 90%	Input Voltage Range:	85VAC ^{SPR} 265VAC, 47 ^{SPR} 440Hz 1Ø; or 130VDC ^{SPR} 370VDC
Maximum Bandwidth:	1.5 kHz	Maximum Delay to Full Operation:	2.0 s	Position Range:	0 to ±32768 rev
Recommended Motor Electrical Frequency:	<400 Hz	Storage Temperature:	^{SPR} 40 °C to 70 °C	Update Period:	62.5 µs
Last Verified:	06/05/2025 7:35 PM				

Contact Us

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Shipping Options



Payment Methods

