



Sanyo Denki - PY Super BL Servo Amplifiers

PY0A100J02K8B00



In Stock, Ships in 3-5 Days

- ☒ Get a Quote in 5 minutes
- ☒ Parts ship in as little as 24 hours
- ☒ Up to half the cost of the manufacturer



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One Year
Warranty

The **PY0A100J02K8B00** is a part of the **PY Super BL Servo Amplifiers Series** by **Sanyo Denki**.

Specifications

Absolute position output:	9600 bps start-stop or Manchester sync	Command voltage range:	±2.0 VDC for velocity & torque	Control circuit voltage:	Single? phase 200 ^{SPR} 230 VAC +10%/?
Control type:	IGBT PWM with sine?wave drive	Cooling method:	Internal fan cooling	Dynamic brake & regenerative:	15%, 50/60 Hz Built?in dynamic brake & regen
Input power:	3? phase 200 ^{SPR} 230 VAC +10%/?	Mass:	2.2 ^{SPR} 16+ kg (model dependent)	Max altitude:	1000 m above sea level
Max humidity:	15%, 50/60 Hz	Operating ambient temperature:	0 ^{SPR} 55 °C (32 ^{SPR} 131 °F)	Position pulse division:	N/8192, 1/N, or 2/N
Protections:	Overcurrent, overload, overspeed, sensor error, low voltage	Shock resistance:	Up to 2 G	Storage temperature:	?20 ^{SPR} 65 °C (?4 ^{SPR} 149 °F)
Vibration resistance:	0.5 G, 10 ^{SPR} 55 Hz (XYZ axes)	Last Verified:	07/06/2025 4:44 PM		

Contact Us

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Shipping Options



Payment Methods



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