

Sanyo Denki - PY Super BL Servo Amplifiers

PYRA1111001



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- ☒ Up to half the cost of the manufacturer



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The **PYRA1111001** is a part of the **PY Super BL Servo Amplifiers Series** by **Sanyo Denki**.

Specifications

Continuous Stall Armature Current (is):	31.6 Arms	Continuous Stall Torque (ts):	32.0 N \cdot m (326 kg \cdot cm)	Electrical Time Constant (te):	33 msec
Induced Voltage Constant (ke?):	36.7 mV/min? ¹ (36.7 V/krpm)	Inertia (jm, Including Wiring-saved Inc):	58.1 \times 10 ⁻⁴ kg \cdot m ² (59.1 g \cdot cm ²)	Instantaneous Maximum Stall Armature Current (ip):	79.7 Arms
Instantaneous Maximum Stall Torque (tp):	70.0 N \cdot m (714 kg \cdot cm)	Maximum Revolution Speed (nmax):	2500 rpm	Mechanical Time Constant (tm):	0.68 msec
Phase Armature Resistance (r?):	0.043 Ω	Rated Armature Current (ir):	24.1 Arms	Rated Output (pr):	4500 W
Rated Revolution Speed (nr):	2000 rpm		21.5 N \cdot m (219 kg \cdot cm)		1.05 N \cdot m/Arms (10.7 kg \cdot cm/Arms)
Last Verified:	07/06/2025 3:27 PM	Rated Torque (tr):		Torque Constant (kt):	

Contact Us

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Shipping Options



Payment Methods



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