sales@automation-factory.com 1-919-443-0207

### Sanyo Denki - PY Super BL Servo Amplifiers

# PY0A100J02KB00





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





Secure Online Checkout Free Ground Shipping

One Year Warranty

The PY0A100J02KB00 is a part of the PY Super BL Servo Amplifiers Series by Sanyo Denki.

### **Specifications**

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Continuous Stall Armature Current (is):	7.9 Arms	Continuous Stall Torque (ts):	8.8 N·m (90 kg·cm)	Electrical Time Constant (te):	5.3 msec
Induced Voltage Constant (ke?):	47.0 mV/(min?¹) or 47.0 V/krpm	Instantaneous Maximum Stall Armature Current (ip):	17.9 Arms	Instantaneous Maximum Stall Torque (tp):	19.6 N·m (200 kg·cm)
Maximum Revolution Speed (nmax):	2000 rpm	Mechanical Time Constant (tm):	4.9 msec	Phase Armature Resistance (r?):	0.84 ?
Rated Armature Current (ir):	6.9 Arms	Rated Output (pr):	1500 W	Rated Revolution Speed (nr):	2000 rpm
Rated Torque (tr):	7.4 N·m (75 kg·cm) 07/06/2025	Torque Constant (kt):	1.34 N·m/Arms (13.7 kg·cm/Arms)	Weight (we):	16.1 kg

#### **Contact Us**

**Last Verified:** 

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6:00 AM

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## **Shipping Options**









## **Payment Methods**









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