

## Sanyo Denki - PY Super BL Servo Amplifiers

### PY0A100H0PM6P00



**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 **PY0A100H0PM6P00** is a part of the **PY Super BL Servo Amplifiers Series** by **Sanyo Denki**.

## Specifications

<b>Continuous Stall Armature Current:</b>	1.2 Arms	<b>Continuous Stall Torque:</b>	0.353 N·m (3.6 kg·cm)	<b>Electrical Time Constant:</b>	1.5 msec
<b>Induced Voltage Constant:</b>	11.6 mV/krpm	<b>Instantaneous Maximum Stall Armature Current:</b>	3.6 Arms	<b>Instantaneous Maximum Stall Torque:</b>	0.98 N·m (10 kg·cm)
<b>Maximum Revolution Speed:</b>	4500 rpm	<b>Mechanical Time Constant (excluding Sensor):</b>	1.4 msec	<b>Phase Armature Resistance:</b>	7.0 ?
<b>Rated Armature Current:</b>	1.0 Arms	<b>Rated Output:</b>	100 W	<b>Rated Revolution Speed:</b>	3000 rpm
<b>Rated Torque:</b>	0.319 N·m (3.25 kg·cm)	<b>Torque Constant:</b>	0.333 N·m/Arms (3.4 kg·cm/Arms)	<b>Weight (including Wiring-saved Inc):</b>	0.59 kg
<b>Last Verified:</b>	08/21/2025 9:36 PM				

## 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](mailto:sales@automation-factory.com)

## Shipping Options



## Payment Methods

