

## Sanyo Denki - PY Super BL Servo Amplifiers

### PY2A030A2



 **In Stock, Ships 2-3 Days**

- ☒ 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 **PY2A030A2** is a part of the **PY Super BL Servo Amplifiers Series** by **Sanyo Denki**.

## Specifications

<b>Continuous Stall Armature Current:</b>	8.0 Arms	<b>Continuous Stall Torque:</b>	3.92 N?m / 40 kg?cm	<b>Electrical Time Constant:</b>	11 msec
<b>Induced Voltage Constant:</b>	18.6 mV/min <sup>-1</sup> / 18.6 V/krpm	<b>Instantaneous Maximum Stall Armature Current:</b>	23.2 Arms	<b>Instantaneous Maximum Stall Torque:</b>	10.3 N?m / 105 kg?cm
<b>Maximum Revolution Speed:</b>	4500 min <sup>-1</sup> / 4500 rpm	<b>Mechanical Time Constant:</b>	0.80 msec	<b>Phase Armature Resistance:</b>	0.51 ?
<b>Rated Armature Current:</b>	6.9 Arms	<b>Rated Output:</b>	1000 W	<b>Rated Revolution Speed:</b>	3000 min <sup>-1</sup> / 3000 rpm
<b>Rated Torque:</b>	3.19 N?m / 32.5 kg?cm	<b>Torque Constant:</b>	0.53 N?m/Arms / 5.4 kg?cm/Arms	<b>Weight (including Wiring-saved Inc):</b>	5.4 kg
<b>Last Verified:</b>	05/09/2025 11:46 AM				

## 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



Automation Factory sells factory new and pre-owned surplus products and maintains channels to procure supply. Automation Factory is not affiliated with nor an authorized distributor or representative of any manufacturers, brands or products listed. Designated trademarks, brand names, and brands appearing herein are the property of their respective owners.