

## Sanyo Denki - PY Super BL Servo Amplifiers

### PY0A100E0XXYPH0



 **In Stock, Ships in 3-5 Days**

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- ☒ Up to half the cost of the manufacturer



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The **PY0A100E0XXYPH0** is a part of the **PY Super BL Servo Amplifiers Series** by **Sanyo Denki**.

## Specifications

<b>Continuous Stall Armature Current:</b>	31.6 Arms	<b>Continuous Stall Torque:</b>	32.0 N·m (326 kg·cm)	<b>Electrical Time Constant:</b>	33 ms
<b>Induced Voltage Constant (ke?):</b>	36.7 mV/min?1 (36.7 V/krpm)	<b>Inertia:</b>	58.1×10?4 kg·m2 (59.1 g·cm·s2)	<b>Instantaneous Maximum Stall Armature Current:</b>	79.7 Arms
<b>Instantaneous Maximum Stall Torque:</b>	70.0 N·m (714 kg·cm)	<b>Maximum Revolution Speed:</b>	2500 min?1	<b>Mechanical Time Constant:</b>	0.68 ms
<b>Phase Armature Resistance:</b>	0.043 ?	<b>Rated Armature Current:</b>	24.1 Arms	<b>Rated Output:</b>	4500 W
<b>Rated Revolution Speed:</b>	2000 min?1	<b>Rated Torque:</b>	21.5 N·m (219 kg·cm)	<b>Torque Constant (kt):</b>	1.05 N·m/Arms (10.7 kg·cm/Arms)
<b>Last Verified:</b>	07/06/2025 9:21 AM				

## Contact Us

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## Shipping Options



## Payment Methods

