

## Sanyo Denki - PY Super BL Servo Amplifiers

### PY0A015A1M51P01



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The **PY0A015A1M51P01** 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 msec
<b>Holding Torque (optional):</b>	32 N·m / 326 kg·cm	<b>Induced Voltage Constant:</b>	36.7 mV/min <sup>1</sup> / 36.7 V/krpm	<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 <sup>1</sup> / 2500 rpm	<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 <sup>1</sup> / 2000 rpm
<b>Rated Torque:</b>	21.5 N·m / 219 kg·cm	<b>Torque Constant:</b>	1.05 N·m/Arms / 10.7 kg·cm/Arms	<b>Weight (including Wiring-saved Inc):</b>	22.0 kg
<b>Last Verified:</b>	09/11/2025 11:01 PM				

## Contact Us

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## Shipping Options



## Payment Methods

