



## Sanyo Denki - P5 Super BL Servo Motors

### P50B08075HXS6L



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



Secure Online  
Checkout



Free Ground  
Shipping



One Year  
Warranty

The **P50B08075HXS6L** is a part of the **P5 Super BL Servo Motors Series** by **Sanyo Denki**.

## Specifications

<b>Brake Excitation Voltage:</b>	90 V	<b>Brake Holding Torque:</b>	23.7 Nm	<b>Continuous Stall Torque:</b>	2.94 Nm
<b>Induced Voltage Constant:</b>	15.6±10% mV/min	<b>Instantaneous Maximum Stall Armature Current:</b>	23.7 Arms	<b>Instantaneous Maximum Stall Torque:</b>	8.82 Nm
<b>Maximum Rotating Speed:</b>	4500 RPM	<b>Operating Ambient Temperature:</b>	0 to 40°C	<b>Phase Armature Resistance:</b>	0.43 Ohms
<b>Protection System:</b>	IP55 for P50B series	<b>Rated Armature Current:</b>	6.0 Arms	<b>Rated Output Power:</b>	750W
<b>Rated Rotating Speed:</b>	3000 RPM	<b>Rated Torque:</b>	2.381 Nm	<b>Torque Constant:</b>	0.447 Nm/Arms
<b>Last Verified:</b>	08/21/2025 3:36 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



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.