



Sanyo Denki - P8 Super BL Servo Motors

P80B15075HXM20



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 **P80B15075HXM20** is a part of the **P8 Super BL Servo Motors Series** by **Sanyo Denki**.

Specifications

| | | | | | |
|--|----------------------------|----------------------------------|--|----------------------------------|---|
| Ambient Humidity: | 20 to 90% (non-condensing) | Brake Excitation Voltage: | 90 V | Brake Mass: | 1.5 kg |
| Continuous Stall Torque: | Approximately 5.2 N·m | Dielectric Strength: | 1,500 VAC for 1 minute | Induced Voltage Constant: | Approximately 27.0 (unit consistent with datasheet) |
| Instantaneous Maximum Stall Torque: | Approximately 13.9 N·m | Insulation Grade: | F type | Maximum Rotating Speed: | 3,000 min ⁻¹ |
| Phase Armature Resistance: | Approximately 0.44 Ω | Protection System: | Fully closed, self-cooling (IP67 in some variants) | Rated Armature Current: | Approximately 0.78 Arms |
| Rated Output: | 0.75 kW | Rated Rotating Speed: | 2,000 min ⁻¹ | Rated Torque: | Approximately 3.6 N·m |
| Last Verified: | 06/20/2025 5:18 AM | | | | |

Contact Us

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Shipping Options



Payment Methods



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