

Sanyo Denki - P2 Super BL Servo Motors

P20B10100DXS0J



 **In Stock, Shipping Varies**

- ☒ 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 **P20B10100DXS0J** is a part of the **P2 Super BL Servo Motors Series** by **Sanyo Denki**.

Specifications

| | | | | | |
|---------------------------------------|-----------------------------|--|-----------------------------|--|---------------|
| Brake Holding Torque: | 3.92 N·m | Continuous Stall Armature Current: | 8.0 Arms | Continuous Stall Torque: | 3.92 N·m |
| Induced Voltage Constant: | 18.6 mV/min? ¹ | Instantaneous Maximum Stall Armature Current: | 23.2 Arms | Instantaneous Maximum Stall Torque: | 10.3 N·m |
| Maximum Rotating Speed: | 4,500 min? ¹ | Phase Armature Resistance: | 0.51 ? | Rated Armature Current: | 6.9 Arms |
| Rated Output: | 1.0 kW | Rated Rotating Speed: | 3,000 min? ¹ | Rated Torque: | 3.19 N·m |
| Rotor Inertia (abs-e Encoder): | 1.54×10?? kg·m ² | Rotor Inertia (incremental Encoder): | 1.55×10?? kg·m ² | Torque Constant: | 0.53 N·m/Arms |
| Last Verified: | 08/22/2025 10:00 AM | | | | |

Contact Us

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Shipping Options



Payment Methods



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