

Sanyo Denki - P5 Super BL Servo Motors

P50B08100HXS23





- 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 P50B08100HXS23 is a part of the P5 Super BL Servo Motors Series by Sanyo Denki.

Specifications

Continuous Stall Armature Current:	7.5 Arms	Continuous Stall Torque:	3.92 N⋅m	Electric Time Constant:	3.0 ms
Induced Voltage Constant:	28.5 mV/(min?¹)	Instantaneous Maximum Stall Torque:	11.76 N·m	Maximum Rotating Speed:	4,500 rpm
Mechanical Time Constant:	6.5 ms	Operating Environment:	0 to 40°C, humidity ?90% (non-condensing)	Phase Armature Resistance:	1.05 ?
Rated Armature Current:	6.7 Arms	Rated Output:	1,000 W	Rated Rotating Speed:	3,000 rpm
Rated Torque:	3.19 N·m 07/03/2025	Rotor Inertia (inc):	14.08×10?? kg·m²	Torque Constant:	?0.81 N·m/A

Contact Us

Last Verified:

9 1620 Old Apex Road, Cary, NC 27513, USA

1:40 AM

J Toll Free: <u>1-888-551-3082</u>

International: <u>1-919-443-0207</u>

🔒 Fax: <u>1-919-867-6204</u>

Email: 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.