

## Sanyo Denki - PB SANMOTION Servo Drivers

### PB1D001P100

 **Request a Quote**

- ✓ Get a Quote in 5 minutes
- ✓ Parts ship in as little as 24 hours
- ✓ Up to half the cost of the manufacturer

Secure Online  
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ShippingOne Year  
Warranty

The **PB1D001P100** is a part of the **PB SANMOTION Servo Drivers Series** by **Sanyo Denki**.

## Specifications

<b>Allowable Radial Load:</b>	15 N	<b>Allowable Thrust Load:</b>	10 N	<b>Brake Engage Time:</b>	20 ms
<b>Brake Release Time:</b>	20 ms	<b>Excitation Current:</b>	0.15 A	<b>Friction Torque:</b>	0.049 N·m
<b>Max. Stall Torque:</b>	9.8 N·m	<b>Motor Mass:</b>	0.22 kg	<b>Motor Size:</b>	28mm (NEMA 11)
<b>Mount Position Constraint:</b>	Load point 1/3 from output shaft	<b>Operation Method:</b>	Non-excitation	<b>Power Consumption:</b>	3.6 W
<b>Power Voltage:</b>	DC24V±5%	<b>Rotor Inertia:</b>	33 x10-4kg·m2	<b>Temperature Constraint:</b>	Maintain motor case temperature below 85°C
<b>Last Verified:</b>	05/09/2025 1:35 AM				

## 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



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