

Sanyo Denki - PB SANMOTION Servo Drivers

PB1D002A100



 **In Stock, Ships Fast**

- ☒ 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 **PB1D002A100** is a part of the **PB SANMOTION Servo Drivers Series** by **Sanyo Denki**.

Specifications

Cable inertia:	6.19×10 ⁻⁴ kg·m ²	Cable type:	Shielded multi-core	Cooling:	Finned heatsink
Encoder resolution (16000 P/R):	Z-phase output	Encoder resolution (2000 P/R):	Z-phase output	Encoder resolution (800 P/R):	with Z-phase output
Encoder type K:	Optical incremental	Encoder type R:	Battery-less optical absolute	Motor excitation current (Code 002):	2 A
Motor excitation current (Code 003):	3 A	Mounting:	4-hole bracket	Multi-turn resolution:	16 bit
Power supply:	24 V DC	Power supply code A:	AC	Power supply code D:	DC
Single-turn resolution:	17 bit	Last Verified:	07/05/2025 10:43 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

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.