

## Sanyo Denki - PB SANMOTION Servo Drivers

### PB1D003R1H0



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The **PB1D003R1H0** is a part of the **PB SANMOTION Servo Drivers Series** by **Sanyo Denki**.

## Specifications

<b>Command Resolution:</b>	1000, 2000, 5000 P/R	<b>Communication Type:</b>	RS-485 half-duplex	<b>Dielectric Strength:</b>	1100 VAC for one minute
<b>Impact Resistance:</b>	20 m/s <sup>2</sup>	<b>Input Resistance:</b>	2.2 k $\Omega$	<b>Input Signal Voltage:</b>	High-level: 4.0 to 26.4 VDC; Low-level: 0 to 1.0 VDC
<b>Input Voltage (main circuit):</b>	DC24/36/48V $\pm$ 10%	<b>Insulation Resistance:</b>	5 M $\Omega$ or more at 500 VDC	<b>Max Rotational Speed:</b>	4500 min-1
<b>Number Of Inputs:</b>	16	<b>Operating Ambient Temperature:</b>	0 to +55 $^{\circ}$ C	<b>Output Signal:</b>	Open collector 5 to 24 VDC, 30 mA or less
<b>Protection Class:</b>	Class III	<b>Storage Temperature:</b>	-20 to +70 $^{\circ}$ C	<b>Vibration Resistance:</b>	Frequency range: 10 to 55 Hz, Acceleration: 5 m/s <sup>2</sup>
<b>Last Verified:</b>	08/21/2025 3:04 PM				

## Contact Us

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## 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.