

Sanyo Denki - High Accuracy Absolute Encoders

RP-001



 **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



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One Year
Warranty

The **RP-001** is a part of the **High Accuracy Absolute Encoders Series** by **Sanyo Denki**.

Specifications

Cabinet/case Material: PP Composite

Operating Temperature Range: -10°C to +70°C

Package Height: 65 mm / 2.56 inches

Power Supply Voltage: 5V DC \pm 5%

Rotational Speed: Up to 6,000 RPM

Last Verified: 05/10/2025
10:36 AM

Mechanical Accuracy: \pm 0.01°

Output Type: Dual Channel (A, B) with Index Pulse (Z)

Package Weight: 0.65 kg / 1.43 lbs

Protection: Rain
Safety Agency Compliance: CE compliant

Operating Humidity Range: 90% max (non-condensing)


Package Depth: 130 mm / 5.12 inches

Package Width: 280 mm / 11.02 inches

Resolution: ? 18 bits

Weight: 0.5 kg / 1.1 lbs

Contact Us

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Shipping Options



Payment Methods



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