



Sanyo Denki - High Accuracy Absolute Encoders

101-7801-8



In Stock, Ships in 3-5 Days

- ☒ 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 **101-7801-8** is a part of the **High Accuracy Absolute Encoders Series** by **Sanyo Denki**.

Specifications

Compliance: CE, UL, RoHS
Max rotational speed: 6000 RPM
Operating temperature: -40°C to +85°C
Power consumption: <5 W
Last Verified: 12/13/2025 8:01 PM

Excitation voltage: 200 VAC
Mounting: Flush or panel mount
Operating voltage: 5-30 V DC
Resolver type: Brushless

Ingress protection: Sealed or IP-rated enclosure
Operating frequency: 10-12 kHz
Output signal: Quadrature sine & cosine outputs
Shock resistance: 50 G

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.