

## Sanyo Denki - High Accuracy Absolute Encoders

### E680500C0K1



 **In Stock, Shipping Varies**

- ☒ 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 **E680500C0K1** is a part of the **High Accuracy Absolute Encoders Series** by **Sanyo Denki**.

## Specifications

<b>Connection:</b>	Radial cable, 1 m	<b>Max Rotational Speed:</b>	6,000 rpm	<b>Max Shaft Load (axial):</b>	50 N
<b>Max Shaft Load (radial):</b>	80 N	<b>Mounting:</b>	Clamping flange	<b>Operating Temperature:</b>	-20 °C to +85 °C
<b>Output Circuit:</b>	HTL (Push-Pull)	<b>Protection Class:</b>	IP65	<b>Pulse Pattern:</b>	A, B, N, and inverted signals
<b>Resolution:</b>	5000 pulses per revolution	<b>Shaft Diameter:</b>	10 mm	<b>Supply Voltage:</b>	10 V to 30 V DC
<b>Last Verified:</b>	08/21/2025 10:18 PM				

## Contact Us

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## Shipping Options



## Payment Methods



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