



## Sanyo Denki - High Accuracy Absolute Encoders

### APC-1E



 **In Stock, Ships Today**

- ☒ 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 **APC-1E** is a part of the **High Accuracy Absolute Encoders Series** by **Sanyo Denki**.

## Specifications

<b>Amplification Technology:</b>	EDFA (YEDFA variant available)	<b>Calibration Feature:</b>	Variable resistors for voltage/signal tuning	<b>Communication Ports:</b>	CN1, CN2 (blue)
<b>Connector Type:</b>	SC/APC	<b>Control Functions:</b>	Position, speed, torque control	<b>Form Factor:</b>	1U, 19" inch rack mount
<b>Integrated Components:</b>	Microcontrollers, RAM, ROM, logic ICs	<b>Main Connector:</b>	Gold-plated edge connector	<b>Optical Output Power:</b>	20 dBm (19 dBm variant)
<b>Optical Wavelength:</b>	1550 nm	<b>Power &amp; Motor Connectivity:</b>	Connectors for power, servo, feedback	<b>Power Supply:</b>	Dual redundant power supplies
<b>WDM Capability:</b>	Optional WDM module support	<b>Last Verified:</b>	12/12/2025 4:19 PM		

## Contact Us

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## Shipping Options



## Payment Methods



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