

Sanyo Denki - High Accuracy Absolute Encoders

G1811-108-6



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The **G1811-108-6** is a part of the **High Accuracy Absolute Encoders Series** by **Sanyo Denki**.

Specifications

Approvals :	ul, ce	Cable Length:	1 meter	Compatible Servo:	Mitsubishi Electric 30-029 DC Servo
Connector Type:	M12 circular connector	Encoder Technology:	Incremental (quadrature) encoder	Environmental Protection Rating:	IP65
Mounting Method:	Flange mount	Operating Temperature Range:	-10°C to +60°C	Output Signals:	Dual quadrature (channels A and B)
Peak ambient temperature :	50 degrees Celsius	Peak installation height:	1000 meters above sea level	Resolution:	108 pulses per revolution
Shaft Diameter:	6 mm	Supply Voltage:	5 V DC	Last Verified:	12/13/2025 4:29 AM

Contact Us

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Shipping Options



Payment Methods



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