



Pacific Scientific - SC900 Servo Drives

SC933AN-040-02



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The **SC933AN-040-02** is a part of the **SC900 Servo Drives Series** by **Pacific Scientific**.

Specifications

Altitude Operation Limit:	1600 m (5280 feet)	Analog Command Voltage Range:	±13.5 Volts (differential)	Bus Voltage Nominal (3-phase Input):	320 VDC
Continuous Output Current (forced Air Cooling):	7.5A @ 25°C	Control Voltage Input Range:	90-264 VAC, 47-440 Hz	Inrush Current:	340 A peak, 2 msec
Max Feedback Cable Length:	50 m (164 ft)	Maximum Motor Inductance (L-L):	1 H	Operating Temperature (forced Air Cooling):	0°C to 50°C
Peak Output Current:	15A @ 25°C, up to 50°C	Power Efficiency:	96% @ Pcont	Resolver Excitation Frequency:	6510.42 Hz
Resolver Feedback Resolution:	24 bits = 0.0013 arc min	Storage Temperature:	-40°C to 70°C	Velocity Loop Bandwidth:	>400 Hz
Last Verified:	05/23/2025 6:04 PM				

Contact Us

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Shipping Options



Payment Methods



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