



Pacific Scientific - SC900 Servo Drives

SC903-027-01



 **Request a Quote**

- ☒ 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 **SC903-027-01** is a part of the **SC900 Servo Drives Series** by **Pacific Scientific**.

Specifications

Analog Command Input Range:	±21 Volts	Analog Output Range:	±5 Volts	Continuous Output Current (0-p):	7.5A
Emulated Encoder Resolutions:	Up to 16,384 PPR	Environmental Temperature Operating (convection Cooling):	0°C to 25°C	Environmental Temperature Operating (forced Cooling):	0°C to 50°C
Humidity Allowance:	10% to 90% (non-condensing)	Inrush Peak Current:	30 A	Maximum Allowed Bus Voltage:	320 VDC
Maximum Output Power (240vac):	4.5kW	Operating Current:	30 A	Peak Output Current (0-p):	15A
Resolver Position Resolution:	24 bits = 0.0013 arc min	Voltage Range:	180-264 VAC	Last Verified:	05/23/2025 6:33 AM

Contact Us

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Shipping Options



Payment Methods



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