



Pacific Scientific - S Brushless Motors

S32HMAA-RNNM-00



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- ✓ 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 **S32HMAA-RNNM-00** is a part of the **S Brushless Motors Series** by **Pacific Scientific**.

Specifications

Holding Brake:	24V dc brake	Rotor Inertia:	0.34 kgm ² x10 ⁻³	Stack Length:	2 Stack
Product Type:	6-pole Neodymium magnet brushless servo motor	Primary Feedback Device:	Size 21 frameless resolver	Secondary Feedback Device:	No secondary feedback
Mounting Standard:	Metric mounting	Shaft Seal:	No shaft seal	Termination Style:	Motor mounted MS Connector
Inductance (line-to-line):	4.5 mH	Cold Resistance:	4.1 ?	Max No-Load Speed:	14,000 RPM
Rated Speed:	3,400 RPM	Thermal Protection:	Built-in PTC thermistor	Thermal Resistance:	0.87 °C/W
Last Verified:	05/31/2025 10:20 PM				

Contact Us

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Shipping Options



Payment Methods



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