

Sanyo Denki - R SANMOTION Servo Drives

RS1A03AB



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- ☒ Up to half the cost of the manufacturer



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The **RS1A03AB** is a part of the **R SANMOTION Servo Drives Series** by Sanyo Denki.

Specifications

Brake Rated Current:	0.09 A for DC24V	Brake Rated Voltage:	24VDC $\pm 10\%$; DC90 (optional)	Communication Protocol:	Modbus-RTU (RS-485)
Encoder Power:	+5V DC Wiring	Input Voltage Range:	AC 200V to 230V $\pm 10\%$	Max. Instantaneous Stall Torque:	0.5 Nm
Operating Altitude:	1000 m or lower above sea level	Phase Resistance:	12 ohms	Rated Armature Current:	0.8 Arms
Rotor Inertia:	0.117 x 10 ⁻³ kg.m ²	Servo Motor Protection Code:	IP65 (Option for IP67)	Shock Resistance:	98 m/s ²
Temperature Range:	Operation: 0 to 40°C; Storage: -20 to 65°C	Vibration Resistance:	24.5 m/s ²	Last Verified:	07/01/2025 7:43 AM

Contact Us

 1620 Old Apex Road, Cary, NC 27513, USA

 Toll Free: [1-888-551-3082](tel:1-888-551-3082)

 International: [1-919-443-0207](tel:1-919-443-0207)

 Fax: [1-919-867-6204](tel:1-919-867-6204)

 Email: sales@automation-factory.com

Shipping Options



Payment Methods



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