

Sanyo Denki - R SANMOTION Servo Motors

R2AA13120BXH00M



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The **R2AA13120BXH00M** is a part of the **R SANMOTION Servo Motors Series** by **Sanyo Denki**.

Specifications

Applicable Amplifier Model:	RS1A10	Brake Rated Current:	0.66 A / 0.17 A	Brake Rated Voltage:	24 VDC or 90 VDC \pm 10%
Brake Static Friction Torque:	12 N·m MIN	Motor Mass (including Encoder):	10 kg	Operating Temperature:	0 to 40°C, max
Peak Torque At Stall:	16 N·m	Phase Resistance:	0.23 Ω	Rated Armature Current:	9.1 Arms
Rated Speed:	2000 min ⁻¹	Rated Torque:	5.7 N·m	Rotor Moment Of Inertia:	12.2 $\times 10^{-4}$ kg·m ²
Servo Amplifier Input Power:	AC200V to 230V \pm 10%, 50/60 Hz	Voltage Constant Per Phase:	22.7 mV/min ⁻¹	Last Verified:	07/30/2025 11:33 PM

Contact Us

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Shipping Options



Payment Methods



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