

Sanyo Denki - R SANMOTION Servo Motors

R2AA03003FXP9A



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The **R2AA03003FXP9A** is a part of the **R SANMOTION Servo Motors Series** by **Sanyo Denki**.

Specifications

Armature Current At Stall:	Arms 0.56 to 4.6	Brake Mass:	kg 0.27 to 0.89	Continuous Torque At Stall:	N?m 0.108 to 2.55
Mass:	kg 0.35 to 1.4	Maximum Velocity:	min-1 6000	Peak Torque At Stall:	N?m 0.37 to 8.5
Phase Resistance:	? 12 to 1.36	Rated Armature Current:	Arms 0.51 to 4.6	Rated Output:	W 0.03 to 0.75
Rated Power Rate:	kW/s 3.9 to 39	Rated Torque:	N?m 0.098 to 2.39	Rated Velocity:	min-1 3000
Rotor Inertia:	kg?m2(GD2/4) x10-4 0.028 to 0.415	Torque Constant:	N?m/Arms 0.201 to 0.524	Voltage Constant Per Phase:	mV/min-1 7.0 to 18.3
Last Verified:	08/22/2025 9:20 PM				

Contact Us

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Shipping Options



Payment Methods



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