



Sanyo Denki - R SANMOTION Servo Motors

R2AA06040FXS00M



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The **R2AA06040FXS00M** is a part of the **R SANMOTION Servo Motors Series** by **Sanyo Denki**.

Specifications

Amplifier Model:	RR1A01AAB00 (Multi-Axis)	Brake Rated Voltage:	DC90V/DC24V±10%	Brake Static Friction Torque:	1.37 N·m
Continuous Torque At Stall:	0.686 N·m	Flange Size:	60mm square	Mass Including Encoder:	1.3 kg
Operating Temperature Range:	0 to 40°C	Peak speed:	6000rpm	Peak Torque At Stall:	2.2 N·m
Rated Output:	400W	Rated Speed:	3000 min ⁻¹	Rated Torque:	0.637 N·m
Rotor Moment Of Inertia (not Including Encoder):	0.219 x 10 ⁻⁴ kg·m ²	Torque Constant:	0.224 N·m/Arms	Voltage Constant Per Phase:	7.82 mV/min ⁻¹
Last Verified:	06/20/2025 11:46 AM				

Contact Us

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Shipping Options



Payment Methods



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