



Sanyo Denki - R SANMOTION Servo Motors

R2AA06040FCS01M8



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The **R2AA06040FCS01M8** is a part of the **R SANMOTION Servo Motors Series** by **Sanyo Denki**.

Specifications

Brake Rated Voltage:	DC90V/DC24V ±10%	Brake Static Friction Torque:	1.37 Nm (Minimum)	Continuous Stall Torque:	1.37 Nm
Electrical Time Constant:	3.2 ms	Mass Including Encoder:	1.4 kg	Mechanical Time Constant:	0.61 ms
Peak Stall Torque:	4.4 Nm	Phase Resistance:	1.36 Ohms	Rated Armature Current:	2.8 Arms
Rated Output:	400 W	Rated Speed:	3000 rpm	Rated Torque:	1.27 Nm
Rotor Moment Of Inertia Without Encoder:	0.412 kg·m ²	Torque Constant:	0.524 Nm/Arms	Last Verified:	08/22/2025 2:46 AM

Contact Us

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Shipping Options



Payment Methods



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