



Sanyo Denki - R SANMOTION Servo Motors

R2GA04008DXEEYM



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The **R2GA04008DXEEYM** is a part of the **R SANMOTION Servo Motors Series** by **Sanyo Denki**.

Specifications

Armature Current At Stall:	3.9 Arms	Continuous Torque At Stall:	0.167 N·m	Maximum Velocity:	6000 min ²¹
Motor Mass:	0.39 kg (with Brake Mass: 0.27 kg)	Peak Armature Current At Stall:	13.7 Arms	Peak Torque At Stall:	0.54 N·m
Phase Resistance:	0.33 ?	Rated Armature Current:	3.8 Arms	Rated Output:	50 W
Rated Power Rate:	6.7 W/s	Rated Torque:	0.159 N·m	Rated Velocity:	3000 min ²¹
Rotor Inertia:	0.0376×10 ^{??} kg·m ²	Torque Constant:	0.047 N·m/Arms	Voltage Constant For Each Phase:	1.64 mV/(min ²¹)
Last Verified:	07/31/2025 2:52 AM				

Contact Us

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Shipping Options



Payment Methods



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