



Sanyo Denki - R SANMOTION Servo Motors

R2AA08075FXH03



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The **R2AA08075FXH03** is a part of the **R SANMOTION Servo Motors Series** by **Sanyo Denki**.

Specifications

Continuous Torque:	4.6 Nm	Electrical Time Constant:	2.7 ms	Mechanical Time Constant:	0.70 ms
Motor Flange size:	80 mm ²	Motor Mass (including Encoder):	2.7 kg	Peak Torque:	15.5 Nm
Phase Resistance:	0.4 ?	Protection Class:	IP65	Rated Output:	750 W
Rated Power Rate:	31 kW/s	Rated Speed:	3000 rpm	Rated Torque:	8.5 Nm
Rotor Moment Of Inertia:	1.82 ×10?? kg·m ²	Torque Constant:	0.559 Nm/A	Voltage Constant Per Phase:	19.5 mV (approx.)
Last Verified:	06/20/2025 7:06 AM				

Contact Us

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Shipping Options



Payment Methods



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