

Sanyo Denki - R SANMOTION Servo Motors

R2AA18350LXP00M



 **In Stock, Shipping Varies**

- ☒ Get a Quote in 5 minutes
- ☒ Parts ship in as little as 24 hours
- ☒ Up to half the cost of the manufacturer



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The **R2AA18350LXP00M** is a part of the **R SANMOTION Servo Motors Series** by **Sanyo Denki**.

Specifications

Continuous Torque At Stall:	3.0 N·m	Electrical Time Constant:	14 ms	Mechanical Time Constant (including Encoder):	1.3 ms
Peak Armature Current At Stall:	15.5 Arms	Peak Torque At Stall:	9.0 N·m	Phase Resistance:	0.65 ?
Rated Armature Current:	4.2 Arms	Rated Output:	0.55 kW	Rated Power Rate:	22 kW/s
Rated Speed:	2000 min-1	Rated Torque:	2.6 N·m	Rotor Moment Of Inertia (including Encoder):	3.1 x10 ⁻⁴ kg·m ²
Torque Constant:	0.67 N·m/Arms	Voltage Constant Per Phase:	23.5 mV/min-1	Last Verified:	12/13/2025 1:36 AM

Contact Us

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Shipping Options



Payment Methods



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