

Sanyo Denki - R SANMOTION Servo Motors

R2AA08075FXP00



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- ✓ Up to half the cost of the manufacturer



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The **R2AA08075FXP00** is a part of the **R SANMOTION Servo Motors Series** by **Sanyo Denki**.

Specifications

Brake Rated Current:	0.07 A [DC90V] / 0.27 A [DC24V]	Brake Voltage:	DC90V or DC24V \pm 10%	Encoder Type:	Battery Backup Method Absolute Encoder
Mass Including Encoder:	0.89 kg	Maximum Rotation Speed:	6000 min ⁻¹	Motor Flange Size:	80mm sq.
Motor Type:	Middle Inertia	Operating Temperature:	0 to 40°C	Rated Output:	750W
Resistance:	2.2 Ω	Rotor Moment Of Inertia (not Including Encoder):	0.25 x 10 ⁻⁴ kg·m ²	Supply Voltage:	200V
Torque Constant:	0.224 N·m / Arms	Torque Static Friction (holding Brake):	0.32 N·m min	Last Verified:	06/20/2025 8:42 AM

Contact Us

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Shipping Options



Payment Methods



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