



Sanyo Denki - G SANMOTION AC Servo Motors

GAM2A4005F0CRK1



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The **GAM2A4005F0CRK1** is a part of the **G SANMOTION AC Servo Motors Series** by **Sanyo Denki**.

Specifications

Connection:	Plug	Continuous Stall Torque:	0.167 Nm	Encoder Inertia:	0.0025×10^{-4} kg·m ²
Encoder Resolution:	23-bit	Encoder Type:	Battery-less absolute	Max. Speed:	6500 min ⁻¹
Motor Classification:	Rotary (Medium inertia)	Motor Flange Size:	40 mm square	Peak Stall Torque:	0.59 Nm
Protection Rating:	IP67	Rated Output:	0.05 kW	Rated Speed:	3000 min ⁻¹
Rated Torque:	0.159 Nm	Rotor Inertia:	0.0394×10^{-4} kg·m ²	Servo Motor Mass:	0.48 kg
Last Verified:	05/08/2025 4:01 PM				

Contact Us

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Shipping Options



Payment Methods



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