



Sanyo Denki - G SANMOTION AC Servo Motors

GAM2A4010F0CRK1



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The **GAM2A4010F0CRK1** is a part of the **G SANMOTION AC Servo Motors Series** by **Sanyo Denki**.

Specifications

Continuous Stall Torque [n·m]:	0.318	Encoder Inertia [$\times 10^{-4}$kg·m² (gd²/4)]:	0.0025	Encoder Resolution [p/r]:	23-bit
Encoder Type:	Battery-less absolute	Max. Speed [min⁻¹]:	6500	Motor Classification:	Rotary (Medium inertia)
Motor Flange Size [mm]:	40	Output Shaft:	Straight	Peak Stall Torque [n·m]:	1.18
Protection Rating:	IP67	Rated Output [kw]:	0.10	Rated Speed [min⁻¹]:	3000
Rated Torque [n·m]:	0.318	Rotor Inertia [$\times 10^{-4}$kg·m² (gd²/4)]:	0.0670	Last Verified:	05/08/2025 11:31 PM

Contact Us

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