

SGMAS-04A2A2C-Y2

Industrial automation components

Manufacturer	Yaskawa
Catalog number	sgmas-04a2a2c-y2
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Manufacturer	Yaskawa
Part Number	SGMAS-04A2A2C-Y2
Product Type	AC Servomotor
Rated Output	0.4 kW
Supply Voltage	200V
Continuous Torque	1.77 Nm
Encoder Specification	17-bit Absolute Encoder
Brake Type	24 VDC Brake
Maximum Speed	3000 RPM

Description

The Yaskawa SGMAS-04A2A2C-Y2 is a high-performance AC servomotor designed for precision motion control applications. Manufactured by Yaskawa, a leader in industrial automation, this model offers a rated output of 0.4 kW, operates at a supply voltage of 200V, and delivers a continuous torque of 1.77 Nm. It features a 17-bit absolute encoder for precise position feedback and includes a 24 VDC brake for enhanced safety and control. With a maximum speed of 3000 RPM, the SGMAS-04A2A2C-Y2 ensures smooth and reliable operation in various industrial settings. Its robust design and high torque density make it suitable for applications requiring high precision and dynamic performance.