SGMGH-03ACB61

Industrial automation components

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Manufacturer	Yaskawa
Catalog number	sgmgh-03acb61
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Brand	Yaskawa
Part Number	SGMGH-03ACB61
Product Type	AC Servo Motor
Rated Output	0.3 kW
Napięcie zasilania	200 V
Encoder Type	17-bit Incremental Encoder
Shaft Type	Straight with Key and Tapped Hole
Ambient Temperature Range	0 to 40°C
Ambient Humidity Range	20% to 80% (non-condensing) %

Description

The Yaskawa SGMGH-03ACB61 is a high-performance AC servo motor from the Sigma II series, designed for precise motion control in industrial automation applications. This model features a rated output of 0.3 kW and operates at a voltage of 200 V, making it suitable for various automation tasks requiring reliable and efficient performance. The motor is equipped with a 17-bit incremental encoder, ensuring accurate position feedback and smooth operation. Its straight shaft with key and tapped hole design facilitates easy integration into existing machinery. The SGMGH-03ACB61 is engineered for continuous operation, with a thermal class of F, and is capable of withstanding ambient temperatures ranging from 0 to 40°C and humidity levels between 20% and 80% (non-condensing). This servo motor is ideal for applications such as CNC machinery, robotics, and high-speed production lines, where precision and durability are paramount.

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