1FT6062-6WH71-3AA1

Industrial automation components

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Manufacturer	Siemens
Catalog number	1ft6062-6wh71-3aa1
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Motor Type	Synchronous Servo Motor
Rated Torque	6.0 Nm
Maximum Speed	4500 RPM
Continuous Output Power	1.1 kW
Mounting Flange	IM B5

Description

The Siemens 1FT6062-6WH71-3AA1 is a high-performance synchronous servo motor from the SIMOTICS S series, designed for precision motion control applications. This motor features a rated torque of 6.0 Nm and operates at a maximum speed of 4500 rpm, delivering a continuous output power of 1.1 kW.

It is naturally cooled and constructed with an IM B5 mounting flange, suitable for various industrial settings. The motor is equipped with an incremental encoder (sin/cos 1 Vss 2048 S/R) for precise position feedback and includes a holding brake for enhanced safety.

With a vibration severity grade of N and an IP65-rated gamma sealing ring, it offers robust protection against environmental factors, ensuring reliable performance in demanding conditions.

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