1FK7103-5AY71-1SY3-Z

Industrial automation components

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Manufacturer	Siemens
Catalog number	1fk7103-5ay71-1sy3-z
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Brand	Siemens
Part Number	1FK7103-5AY71-1SY3-Z
Product Type	Synchronous Servo Motor
Rated Torque	36 Nm
Maximum Speed	3000 rpm
Power Output	4.40 kW
Cooling Type	Natural Cooling
Connector Type	Rotatable Power/Signal Connector Plug

Description

The Siemens 1FK7103-5AY71-1SY3-Z is a synchronous servo motor engineered for precise automation applications. Designed for integration with Siemens SINAMICS S120 drive systems, it offers a compact form factor suitable for various industrial settings.

Key features include a rated torque of 36 Nm, a maximum speed of 3000 rpm, and a power output of 4.40 kW. The motor operates with natural cooling and features a rotatable power/signal connector plug that can be adjusted by 270°, enhancing installation flexibility.

This model is part of Siemens' 1FK7 series, known for high-performance servo motors tailored for demanding automation tasks.

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