AUTOMATION TRADER

1FT6064-1AF71-3FH1

Industrial automation components

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Manufacturer	Siemens
Catalog number	1ft6064-1af71-3fh1
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Brand	Siemens
Part Number	1FT6064-1AF71-3FH1
Product Type	Synchronous Servo Motor
Rated Torque	9.5 Nm
Rated Speed	3000 rpm
Cooling Type	Natural Cooling
Enclosure Rating	IP65
Encoder Type	Absolute Encoder (A-2048) with DRIVE-CLiQ Interface
Connector Outlet Direction	Axial NDE
Holding Brake	Yes

Description

The Siemens 1FT6064-1AF71-3FH1 is a SIMOTICS S synchronous servo motor designed for high-performance applications requiring precise motion control. This motor delivers a rated torque of 9.5 Nm and operates at a rated speed of 3000 rpm, making it suitable for tasks demanding high torque and speed.

It features natural cooling and an IP65 enclosure, ensuring reliable operation in various industrial environments. The motor is equipped with an absolute encoder (A-2048) with a DRIVE-CLiQ interface, facilitating seamless integration with Siemens drive systems.

The axial NDE (non-drive end) connector outlet direction and the inclusion of a holding brake enhance its versatility and safety in applications where precise positioning and secure holding are

essential.

This motor is ideal for use in automation systems, robotics, and other applications where high precision and reliability are paramount.

AUTOMATION TRADER

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