1FT5062-0AG71-1-Z

Industrial automation components

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Manufacturer	Siemens
Catalog number	1ft5062-0ag71-1-z
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Napięcie zasilania	600 V
Rated Torque	2.6 Nm
Rated Speed	4000 RPM
Cooling Type	Natural
Feedback Devices	Tachogenerator, Shaft Position Encoder
Protection Rating	IP64
Connectors	Power and Signal
Brand	Siemens
Part Number	1FT5062-0AG71-1-Z

Description

The Siemens 1FT5062-0AG71-1-Z is a high-performance AC feed drive motor designed for precision applications requiring reliable and efficient operation. This motor operates with a DC link voltage of 600 V, delivering a rated torque of 2.6 Nm and a rated speed of 4000 RPM, making it suitable for demanding industrial environments.

It features natural cooling, ensuring optimal performance without the need for additional cooling systems. The motor is equipped with a tachogenerator and a shaft position encoder, providing accurate feedback for precise control.

With an IP64 protection rating, it offers robust resistance against dust and water ingress, enhancing its durability in various settings. The motor's design includes power and signal connectors, facilitating seamless integration into existing systems.

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Its compact and efficient design makes it an excellent choice for applications requiring high torque and speed in a reliable and durable package.

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