1FT5062-0AC71-1-1-Z

Industrial automation components

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Manufacturer	Siemens
Catalog number	1ft5062-0ac71-1-1-z
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Brand	Siemens
Part Number	1FT5062-0AC71-1-Z
Product Type	AC Servo Motor
Rated Speed	2000 RPM
Rated Torque	2.4 Nm
Cooling Type	Naturally Cooled
Feedback System	Tachogenerator and Resolver
Connectors	Power and Signal
Protection Rating	IP64

Description

The Siemens 1FT5062-0AC71-1-Z is a high-performance AC servo motor designed for precision applications requiring reliable and efficient operation. Manufactured by Siemens, a leader in industrial automation, this motor is part of the 1FT5 series, known for its robust construction and advanced features.

The 1FT5062-0AC71-1-Z operates at a rated speed of 2000 RPM, delivering a rated torque of 2.4 Nm at 100 K. It is naturally cooled, eliminating the need for external cooling systems, and features a tachogenerator and resolver for precise position feedback.

The motor is equipped with power and signal connectors, ensuring seamless integration into various automation systems. With an IP64 protection rating, it offers enhanced durability and resistance to dust and water ingress, making it suitable for demanding industrial environments.

Automation Trader
960 Capability Green
Luton, Bedfordshire LU1 3PE
VAT ID: PL6463009354
REGON: 527345886
DUNS: 427734105
BDO: 000726360

Phone
+44 7418 359 399

Email
info@automationtrader.com

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This servo motor is ideal for applications in automotive, aerospace, power generation, and electronics sectors, where high precision and reliability are paramount.

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