AUTOMATION TRADER

1FK6080-6AF71-1TB0

Industrial automation components

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Manufacturer	Siemens
Catalog number	1fk6080-6af71-1tb0
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Brand	Siemens
Part Number	1FK6080-6AF71-1TB0
Product Type	Synchronous Servomotor
Rated Torque	8 Nm
Rated Speed	3000 RPM
Cooling Type	Natural Air Cooling
Pole Number	6
Resolver Type	2-Pole Resolver
Shaft Type	Feather Key, Tolerance N
Holding Brake	Yes
Degree of Protection	IP64

Description

The Siemens 1FK6080-6AF71-1TB0 is a high-performance synchronous servomotor designed for precision motion control applications. Manufactured by Siemens, a leader in industrial automation, this motor offers reliable and efficient operation.

Key specifications include a rated torque of 8 Nm, a rated speed of 3000 RPM, and natural air cooling. It features a 6-pole design, a 2-pole resolver, and a shaft with a feather key, tolerance N. The motor is equipped with a holding brake and has a degree of protection IP64, ensuring durability and safety in various industrial environments.

AUTOMATION TRADER

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