AUTOMATION TRADER

1FT6041-4AK71-4AL0

Industrial automation components

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Manufacturer	Siemens
Catalog number	1ft6041-4ak71-4al0
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Rated Torque	2.5 Nm
Rated Speed	100,000 rpm
Maximum Speed	6,000 RPM
Cooling Type	Natural Air Cooling
Mounting Flange	IM B5
Encoder Type	Incremental Encoder
Encoder Signal	sin/cos 1 Vpp
Encoder Resolution	2,048 pulses per revolution
Shaft Type	Smooth
Holding Brake	Yes
Seal Type	Labyrinth Seal
IP Rating	IP64

Description

1FT6041-4AK71-4AL0 - synchronous servomotor, SIMOTICS S, Siemens. Rated torque: 2.5 Nm; rated speed: 100,000 rpm; maximum speed: 6,000 rpm. Cooling: natural air cooling.

Mounting flange: IM B5, for IM V1 and IM V3. Feedback: incremental encoder, sin/cos 1 Vpp, 2,048 pulses per revolution. Shaft: smooth; holding brake fitted; seal: labyrinth seal; protection class: IP64.

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