AUTOMATION TRADER

1FT7036-5AK70-1CH1

Industrial automation components

Add to quote

Ask about this product



Manufacturer	Siemens
Catalog number	1ft7036-5ak70-1ch1
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Brand	Siemens
Part Number	1FT7036-5AK70-1CH1
Product Type	Synchronous Motor
Rated Speed	6,000 rpm
Rated Torque	1.7 Nm
Rated Current	2.4 A
Static Torque (60 K)	2.4 Nm
Static Torque (100 K)	3.0 Nm
Efficiency	90.0%
Rotor Moment of Inertia	1.33 kg·cm²
Cooling Type	Natural Cooling
Shaft Height	36 mm

Description

1FT7036-5AK70-1CH1 - synchronous motor, SIMOTICS S series, Siemens. Rated speed: 6,000 rpm; rated torque: 1.7 Nm; rated current: 2.4 A. Static torque: 2.4 Nm at 60 K and 3.0 Nm at 100 K; efficiency: 90.0%; rotor moment of inertia: 1.33 kg·cm².

Natural cooling; shaft height: 36 mm. Absolute encoder with 24-bit single-turn and 12-bit multi-turn resolution; rotatable power connector; degree of protection: IP65.

AUTOMATION TRADER

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

Generated on demand. The PDF file is not stored on the server.