1FT7066-5AF71-1CG2

Industrial automation components

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Manufacturer	Siemens
Catalog number	1ft7066-5af71-1cg2
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Rated Speed	3000 rpm
Rated Torque	9.3 Nm
Continuous Power	2.92 kW
Rated Current	7.20 A
Efficiency	92 %

Description

1FT7066-5AF71-1CG2 - synchronous motor, SIMOTICS S-1FT7, Siemens. Rated speed: 3000 rpm; rated torque: 9.3 Nm at 100 K; continuous power: 2.92 kW; rated current: 7.20 A; efficiency: 92%. Natural cooling.

Maximum permissible speed: 9000 rpm; maximum torque: 49.0 Nm. Rotor moment of inertia: 16.40 kg·cm²; torque constant: 1.41 Nm/A; voltage constant: 89.5 V/1000 min⁻¹ at 20º C; winding resistance: 0.50 Ω; rotary field inductance: 5.5 mH.

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