AUTOMATION TRADER

1FK7083-5AF71-1EG2

Industrial automation components

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Manufacturer	Siemens
Catalog number	1fk7083-5af71-1eg2
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Motor Type	Synchronous
Servo Type	Three-phase servomotor
Rated Speed	3000 rpm
Rated Torque	10.5 Nm
Rated Current	7.2 A
Optimal Power	3.3 kW
Cooling Type	Natural
Encoder Type	Absolute encoder EnDat 2048 P/R
Construction Type	IM B5 (IM V1, IM V3)
Shaft End	Plain shaft, tolerance N
Holding Brake	Without holding brake
Degree of Protection	IP65 (motor housing), IP67 (drive end flange)

Description

1FK7083-5AF71-1EG2 - synchronous servo motor, SIMOTICS S, Siemens. Three-phase motor with rated speed 3000 rpm, rated torque 10.5 Nm and rated current 7.2 A; optimal power 3.3 kW. Natural cooling, absolute encoder EnDat 2048 P/R.

Mounting: IM B5 (IM V1, IM V3). Shaft end: plain shaft, tolerance N. Without holding brake. Degree of protection: IP65 for the motor housing, IP67 for the drive end flange.

AUTOMATION TRADER

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