1FT7082-1AF71-1BH1

Industrial automation components

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Manufacturer	Siemens
Catalog number	1ft7082-1af71-1bh1
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Brand	Siemens
Part Number	1FT7082-1AF71-1BH1
Motor Type	Synchronous motor with permanent magnets
Rated Speed	3000 rpm
Rated Torque	10.3 Nm (100 K)
Optimal Power	3.2 kW
Cooling Type	Natural air cooling
Protection Class	IP65
Frame Size	IMB 5 (IM V1, IM V3)
Encoder Type	Absolute single-turn 24-bit encoder with DRIVE-CLIQ interface
Waga netto	18.3 kg

Description

1FT7082-1AF71-1BH1 - synchronous motor, SIMOTICS S 1FT7, Siemens. Rated speed: 3000 rpm. Rated torque: 10.3 Nm (100 K).

Output: 3.2 kW. Cooling: natural air cooling. Protection class: IP65.

Frame size: IMB 5 (IM V1, IM V3). Encoder: absolute single-turn 24-bit with DRIVE-CLIQ interface. Power connector: rotatable.

Net weight: 18.3 kg. Conventional flange compatible with 1FT6 series motors.

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

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