

1FT6082-1AF71-3EH1

Industrial automation components

Manufacturer	Siemens
Catalog number	1ft6082-1af71-3eh1
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	16.33 kgs
Current	9.6 A
Torque	13 Nm
Speed (RPM)	3000 RPM
Product Type	Motor

Description

1FT6082-1AF71-3EH1 | Siemens, Synchronous Servo Motor, 3.2 kW, 400 to 480 V ac, 8.7 A, 3000 rpm, 13 Nm, 32 mm (Dia.), 213 x 155 x 323 mm | Brand / Manufacturer: Siemens | product type: Synchronous Servo Motor | power classification: 3.2 kW | supply voltage: 400 to 480 V ac | current rating: 8.7 A | rotation speed: 3000 rpm | rated torque value: 13 Nm | shaft size: 32 mm (Dia.) | rotor inertia: $30 \times 10^{-4} \text{ kgm}^2$ | minimum operating temperature: 0 °C | maximum working temperature: +40 °C