1PH8083-1AG02-0CE1

Industrial automation components

Add to quote

Ask about this product



Manufacturer	Siemens
Catalog number	1ph8083-1ag02-0ce1
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Brand	Siemens
Part Number	1PH8083-1AG02-0CE1
Product Type	Servo Motor
Maximum Speed	10,000 RPM
Continuous Output Power	3.7 kW
Peak Torque	17.8 Nm
Cooling Type	Forced Ventilation
Protection Rating	IP55

Description

The Siemens 1PH8083-1AG02-0CE1 is a compact asynchronous servo motor designed for high-performance applications. Operating at a maximum speed of 10,000 RPM, it delivers a continuous output of 3.7 kW and a peak torque of 17.8 Nm.

The motor features forced ventilation with airflow from the drive end to the non-drive end, ensuring efficient cooling during operation. With an IP55 protection rating, it is suitable for demanding industrial environments.

This motor is ideal for applications requiring precise motion control and high-speed operation.

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.