1PH8083-1DZ14-0DZ1-Z-K1FV03Q1AQ50

Industrial automation components

Add to quote

Ask about this product



Manufacturer	Siemens
Catalog number	1ph8083-1dz14-0dz1-z-k1fv03q1aq50
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Brand	Siemens
Part Number	1PH8083-1DZ14-0DZ1-Z K1F+V03+Q1A+Q50
Product Type	Compact Asynchronous Servomotor
Rated Power	2.8 kW
Rated Torque	18 Nm
Maximum Speed	12000 rpm
Weight	32 kg

Description

The Siemens 1PH8083-1DZ14-0DZ1-Z K1F+V03+Q1A+Q50 is a compact asynchronous servomotor designed for high-performance applications. Manufactured by Siemens, this motor features a special winding (K1F) and a special shaft extension (V03), enhancing its operational efficiency and adaptability.

It offers a rated power of 2.8 kW, a rated torque of 18 Nm, and a maximum speed of 12,000 rpm, making it suitable for demanding industrial tasks. The motor's special flange with M14 thread (Q50) and special connection system (Q1A) ensure secure and versatile integration into various systems.

With a weight of approximately 32 kg, it is engineered for durability and reliability in continuous operation. This servomotor is ideal for applications requiring precise motion control and robust performance.

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.