6SN2132-1BC11-1BA0-PLG52

Industrial automation components

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Manufacturer	Siemens
Catalog number	6sn2132-1bc11-1ba0-plg52
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Brand	Siemens
Part Number	6SN2132-1BC11-1BA0
Product Type	Programmable Positioning Motor
Series	SIMODRIVE POSMO A
Operating Voltage	24 V DC
Power Output	75 W
Gear Ratio	4.5
Position Encoder Type	Incremental
Protection Rating	IP54
Communication Protocol	PROFIBUS-DP

Description

The Siemens 6SN2132-1BC11-1BA0 is a programmable positioning motor from the SIMODRIVE POSMO A series, designed for precise motion control in industrial automation applications. Operating at 24 V DC with a maximum power output of 75 W, this brushless motor features a planetary gear with a reduction ratio of 4.5, ensuring efficient torque transmission.

It is equipped with an incremental position encoder for accurate position feedback and has an IP54 protection rating, making it suitable for various industrial environments. The motor is compatible with PROFIBUS-DP communication, facilitating seamless integration into automation systems.

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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Its compact design and robust construction make it ideal for applications requiring precise positioning and reliable performance.

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