1AV2083B-1TZ90010DB322AA4-Z-INKL-SIEMENS-1XP8012-101024

Industrial automation components

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Manufacturer	Siemens
Catalog number	1av2083b-1tz90010db322aa4-z-inkl-siemens-1xp8012-101024
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Brand	Siemens
Part Number	1AV2083B 1TZ90010DB322AA4-Z
Encoder Model	1XP8012-10/1024
Encoder Resolution	1024 pulses per revolution pulses/rev
Encoder Supply Voltage	24 V DC
Encoder Connector	12-pin M23 pins

Description

The Siemens 1AV2083B 1TZ90010DB322AA4-Z is a high-performance three-phase motor designed for industrial automation applications. This motor is equipped with the Siemens 1XP8012-10/1024 incremental encoder, providing precise feedback for speed and position control.

The encoder offers a resolution of 1024 pulses per revolution, operates on a 24 V DC power supply, and features a 12-pin M23 connector for easy integration. With a robust design, the motor and encoder combination ensures reliable operation in demanding environments.

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