E84AVTCD7524SB0-ERXXX

Industrial automation components

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Manufacturer	Lenze
Catalog number	e84avtcd7524sb0-erxxx
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Product Type	Frequency Inverter Drive
Series	8400 TopLine
Horsepower	7.5 kW (10 hp)
Input Voltage	400–500 VAC
Input Frequency	50/60 Hz
Output Frequency Range	0–599 Hz
Enclosure Rating	IP20

Description

The Lenze E84AVTCD7524SB0-ERXXX is a high-performance frequency inverter drive from Lenze's 8400 TopLine series, engineered to provide precise motor control in demanding industrial automation applications.

Designed for 7.5 kW (10 hp) motor power, it operates on a 400–500 VAC three-phase input at 50/60 Hz, delivering reliable and efficient performance. This drive offers an output frequency range from 0 to 599 Hz, accommodating a wide spectrum of motor speeds.

It features an integrated Safe Torque Off (STO) function, enhancing operational safety by preventing unintended motor startup. The drive is housed in a compact IP20-rated enclosure, suitable for installation in standard control panels.

Its design ensures seamless integration into various industrial systems, including conveyors, packaging equipment, and material handling systems, where precise speed and torque control are essential.

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The E84AVTCD7524SB0-ERXXX is ideal for applications requiring high-performance motion control, such as synchronized drives and positioning systems, ensuring optimal efficiency and safety in industrial operations.

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