16616338

Industrial automation components

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Manufacturer	Lenze
Catalog number	16616338
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Power Rating	7.5 kW
Input Voltage	3-phase 400V
Dimensions	276 x 120 x 130 mm
Weight	3.7 kg
Control Mode	Sensorless vector control

Description

The Lenze 16616338 is a 7.5 kW Power Unit from the i550-C series, designed for 3-phase 400V applications. This compact frequency inverter is ideal for controlling conveyor drives, hoist drives, extruders, packaging machines, pumps, and fans.

It offers scalable functionality, meeting the requirements of the Ecodesign Directive and Standard EN IEC 61800-9-2. Key features include a space-saving design with zero-clearance mounting, innovative interaction capabilities (e.g., over WiFi) for efficient commissioning and diagnostics, and optional "Safe Torque Off (STO)" with SIL 3 (EN IEC 61508) and Performance Level e (EN ISO 13849-1).

The i550-C series is available as a complete device or in individual parts (Power Unit, Control Unit, and Safety Unit).

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