LXM62DD27DXXXXX

Industrial automation components

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Manufacturer	Schneider Electric
Catalog number	lxm62dd27dxxxxx
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Product Type	Double-axis Servo Drive
Continuous Output Current	9 A at 4 kHz
Peak Output Current	27 A at 4 kHz
Supply Voltage Range	230 V to 400 V
Supply Frequency	50/60 Hz
Dimensions	310 mm (H) x 270 mm (D) x 44.5 mm (W)
Weight	3 kg

Description

The Schneider Electric LXM62DD27Dxxxxx is a double-axis servo drive from the Lexium 62 series, designed for precise motion control in industrial automation applications. This drive module is compatible with various servo motors, including SHS and SH3 series, and offers a continuous output current of 9 A at 4 kHz, with a peak output current of 27 A at 4 kHz. It operates within a supply voltage range of 230 V to 400 V, accommodating both single-phase and three-phase configurations. The drive supports a supply frequency of 50/60 Hz and features an integrated Safe Torque Off (STO) function, enhancing operational safety by preventing unintended motor operation. The Lexium 62 series is known for its compact design, with the LXM62DD27Dxxxxx measuring 310 mm in height, 270 mm in depth, and 44.5 mm in width, and weighing approximately 3 kg. This servo drive is ideal for applications requiring precise and reliable motion control, such as robotics, packaging, and material handling 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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