6SL3225-0SE22-2UA2

Industrial automation components

Add to quote

Ask about this product



Manufacturer	Siemens
Catalog number	6sl3225-0se22-2ua2
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Input Voltage	3 AC 380–480 V
Output Power	2.2 kW
Overload Capacity	150% for 60 seconds, 200% for 3 seconds %
Module Width	130 mm
Product Type	Frequency Converter

Description

The Siemens 6SL3225-0SE22-2UA2 is a high-performance frequency converter designed for seamless integration with Siemens' ET 200S modular control systems. This converter, part of the SINAMICS series, offers efficient power conversion and precise motor control in industrial automation applications.

Operating on a three-phase 380–480 V AC input with a frequency range of 47–63 Hz, it delivers a rated power output of 2.2 kW (3.0 HP). The device is engineered to handle overloads up to 150% for 60 seconds and 200% for 3 seconds, ensuring resilience during demanding operations.

Additionally, it supports power recovery and can be expanded with a brake control module for enhanced performance. An optional external EMC filter (Class A) is available to improve electromagnetic compatibility, reducing electrical noise in sensitive environments.

With a compact module width of 130 mm, the 6SL3225-0SE22-2UA2 is suitable for applications requiring reliable and efficient motor control within the ET 200S system.

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

Generated on demand. The PDF file is not stored on the server.