

6SL3420-2TE13-0AA0

Industrial automation components

Manufacturer	Siemens
Catalog number	6sl3420-2te13-0aa0
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	1.23 kgs
Voltage	DC
Current	3 A
Relay Specifications	3 A
Product Type	Motor
Signal Type	600
Signal Level	600 V

Description

The Siemens 6SL3420-2TE13-0AA0 is a high-performance double motor module from the SINAMICS S120 series, designed for demanding industrial applications. This module features a DC input of 600V and provides a 3-phase AC output of 400V at 3A per phase, ensuring efficient power conversion. Its compact booksize frame includes internal air cooling, optimizing thermal management for continuous operation. The module employs optimized pulse patterns and higher-order safety functions, enhancing operational efficiency and safety. Additionally, it comes equipped with a DRIVE-CLIQ cable, facilitating seamless communication within the system. As a repairable unit, the 6SL3420-2TE13-0AA0 offers a sustainable solution, extending its operational lifespan and reducing the need for replacements. This module is suitable for various industrial applications requiring reliable and efficient motor control solutions.