

6SL3130-6TE21-6AB0

Industrial automation components

Manufacturer	Siemens
Catalog number	6sl3130-6te21-6ab0
Category	Industrial automation components
Product type	Industrial automation components
Status	Legacy / discontinued

Technical specification

Weight	3.50 kgs
Voltage	380 - 480 V
Frequency	50 - 60 Hz
Industrial System	sinamics
Signal Level	480 V
Relay Specifications	27 A
Current	27 A
Measurement Range	380 - 480

Description

The Siemens 6SL3130-6TE21-6AB0 is a SINAMICS Smart Line Module designed for industrial applications requiring efficient power conversion and reliable operation. This module accepts a 3-phase input voltage of 380-480 V AC at 50/60 Hz and delivers a DC output of 600 V at 27 A, providing a power output of 16 kW. It features internal air cooling to maintain optimal operating temperatures and includes a control voltage adapter along with DRIVE-CLiQ cables for seamless integration into existing automation systems. The module's painted surface offers enhanced protection against environmental factors, ensuring durability and longevity in demanding industrial environments. Please note that this model has been discontinued as of December 31, 2017, and is no longer in production. For detailed specifications and technical data, refer to the manufacturer's datasheet.