

6SL3131-7TE21-6AA0

Industrial automation components

Manufacturer	Siemens
Catalog number	6sl3131-7te21-6aa0
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Input Voltage	380-480 V
Input Frequency	50/60 Hz
Output Voltage	600 V
Output Current	27 A
Rated Power	16 kW
Cooling Type	External Air Cooling
Dimensions	100 x 380 x 226 mm
Weight	8.8 kg

Description

The Siemens 6SL3131-7TE21-6AA0 is an Active Line Module from the SINAMICS S120 series, designed to efficiently convert three-phase AC input into DC output for industrial applications. It accepts a three-phase input voltage of 380-480 V at 50/60 Hz and delivers a DC output of 600 V at 27 A, providing a rated power of 16 kW. This module features external air cooling and includes a control voltage adapter and DRIVE-CLiQ cable for seamless integration into automation systems. Its compact dimensions of 100 x 380 x 226 mm and weight of 8.8 kg make it suitable for various industrial environments where space and efficiency are critical.