

6SL3131-6AE21-0AA0

Industrial automation components

Manufacturer	Siemens
Catalog number	6sl3131-6ae21-0aa0
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Input Voltage	380-480 V AC
Output Voltage	600 V DC
Output Current	17 A
Power Output	10 kW
Frame Size	Booksize
Cooling Type	External Air Cooling
Control Voltage Adapter	Included
DRIVE-CLIQ Cable	Included
Dimensions	42 cm x 18 cm x 62 cm
Weight	5.3 kg

Description

The Siemens 6SL3131-6AE21-0AA0 is a SINAMICS S120 Smart Line Module designed for industrial automation applications. This module operates with a 3-phase AC input of 380-480 V at 50/60 Hz and provides a 600 V DC output at 17 A, delivering a power output of 10 kW. It features a booksize frame design, external air cooling, and includes a control voltage adapter along with a DRIVE-CLIQ cable. The module's dimensions are 42 cm in width, 18 cm in height, and 62 cm in depth, with a weight of approximately 5.3 kg. This component is ideal for applications requiring reliable and efficient power conversion in automation systems.