

## 6SL3120-2TE21-0AA3

Industrial automation components

<b>Manufacturer</b>	Siemens
<b>Catalog number</b>	6sl3120-2te21-0aa3
<b>Category</b>	Industrial automation components
<b>Product type</b>	Industrial automation components
<b>Status</b>	Active product

### Technical specification

<b>Weight</b>	4.99 kgs
<b>Current</b>	9 A
<b>Product Type</b>	Drive
<b>Relay Specifications</b>	400 VAC
<b>Voltage</b>	600 V
<b>Industrial System</b>	sinamics
<b>Signal Type</b>	600
<b>Signal Level</b>	600 V

### Description

The Siemens 6SL3120-2TE21-0AA3 is a Double Motor Module from the SINAMICS S120 series, designed for high-performance industrial applications. This module operates with a DC input of 600 V and delivers a three-phase AC output of 400 V, with a rated current of 9 A per channel, suitable for demanding automation tasks. It features a compact booksize construction with internal air cooling, optimizing space utilization and thermal management in control cabinets. The module supports extended safety integrated functions, including DRIVE-CLiQ cable, enhancing operational safety and connectivity. With a rated power of 2 x 4.8 kW, it ensures efficient power delivery for dual-motor systems. The device measures 50 x 380 x 270 mm and weighs approximately 5.5 kg, facilitating easy integration into existing setups. Its robust design and advanced features make it a reliable choice for industrial automation systems requiring precise and efficient motor control.