

## 6SL3120-1TE23-0AA4

Industrial automation components

<b>Manufacturer</b>	Siemens
<b>Catalog number</b>	6sl3120-1te23-0aa4
<b>Category</b>	Industrial automation components
<b>Product type</b>	Industrial automation components
<b>Status</b>	Legacy / discontinued

### Technical specification

<b>Weight</b>	6.76 kgs
<b>Voltage</b>	400 V
<b>Product Type</b>	Controller
<b>Signal Type</b>	400
<b>Signal Level</b>	400 V
<b>Relay Specifications</b>	400 VAC
<b>Current</b>	30 A
<b>Industrial System</b>	sinamics

### Description

The Siemens 6SL3120-1TE23-0AA4 is a SINAMICS S120 Single Motor Module designed for industrial automation applications. This module operates with a DC input of 600 V and provides a 3-phase AC output of 400 V at 30 A, making it suitable for driving motors in various industrial settings. Its booksize construction allows for efficient space utilization, and it features internal air cooling to maintain optimal operating temperatures. The module supports optimized pulse patterns and extended Safety Integrated functions, enhancing its reliability and safety in demanding environments. Additionally, it includes a DRIVE-CLiQ cable for seamless integration within the SINAMICS S120 system. Please note that this product has been discontinued and is no longer available for purchase. For replacement options, consider the successor model 6SL3120-1TE23-0AC0, which may require adaptation of connectors and cables.