

## 6SL3120-1TE15-0AA4

Industrial automation components

<b>Manufacturer</b>	Siemens
<b>Catalog number</b>	6sl3120-1te15-0aa4
<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>	5 A
<b>Product Type</b>	Converter
<b>Industrial System</b>	sinamics
<b>Signal Level</b>	600 V

### Description

The Siemens 6SL3120-1TE15-0AA4 is a SINAMICS S120 Single Motor Module engineered for high-performance industrial applications. Designed with a booksize construction, it offers a compact solution for integration into control panels. This module operates with a 600 V DC input and delivers a 400 V 3-phase AC output at 5 A, making it suitable for precise motor control tasks. Internal air cooling ensures efficient thermal management, while optimized pulse patterns and support for extended Safety Integrated functions enhance operational safety and efficiency. The module is supplied with a DRIVE-CLiQ cable, facilitating seamless connectivity within existing automation systems. Manufactured in Germany, the 6SL3120-1TE15-0AA4 exemplifies Siemens' commitment to quality and reliability in industrial automation solutions.