

6SL3121-2TE21-8AA3

Industrial automation components

Manufacturer	Siemens
Catalog number	6sl3121-2te21-8aa3
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	3.90 kgs
Signal Level	600 V
Voltage	600 V
Product Type	Motor
Industrial System	sinamics
Signal Type	600

Description

The Siemens 6SL3121-2TE21-8AA3 is a double motor module from the SINAMICS S120 series, designed for precise control in industrial automation applications. This module operates with a 600 V DC input and provides dual outputs of 18 A each at 400 V 3 AC, making it suitable for demanding motor control tasks. Its booksize construction allows for efficient integration into compact spaces, while external air cooling ensures optimal performance under varying operational conditions. The module supports optimized pulse patterns and extended Safety Integrated functions, including DRIVE-CLiQ cable, enhancing system reliability and safety. With a net weight of 8.6 kg, it is engineered for durability and longevity in industrial environments.