

6SL3120-2TE21-8AD0

Industrial automation components

Manufacturer	Siemens
Catalog number	6sl3120-2te21-8ad0
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	8.07 kgs
Product ID	6SL3120-2TE21-8AD0
AL Field	N
Customs Tariff Code	85044086
Compliance	Produkt zgodny z RoHS od: 05.05.2017
Configurable Product	False
Country of Origin	DE
EAN	4034106439736.0
ECCN	9N9999
eClass 6	27-02-31-01
eClass 7.1	27-02-31-01
eClass 8	27-02-31-01
eClass Version 9	27-02-31-01
eClass Version 9.1	27-02-31-01
ETIM 7	EC001857
Group Classification Key	R220
List of Characteristics	D21MC
Quantity in Package	1
Packaging Length	0,00
Packaging Width	0,00
Packaging Height	0,00
Product Description	SINAMICS S120 Double Motor Module input: 600 V DC output: 400V 3AC, 18 A/18 A design: booksize D type internal air cooling optimized pulse patterns and support of the extended Safety Integrated functions incl. DRIVE-CLiQ cable
Product Code	9617
Comparative Metals Coefficient	05.05.2017
REACH	Lead CAS-Nr. 7439-92-1
Unit of Measure	ST
UPC	804766208287.0

Description

The Siemens 6SL3120-2TE21-8AD0 is a SINAMICS S120 Double Motor Module designed for precise motor control in industrial applications. It features a DC input of 600 V and provides a 3-phase AC output of 400 V at 18 A per motor, suitable for demanding automation tasks. The module's booksize D-type design allows for compact installations, and its internal air cooling system ensures efficient thermal management. Optimized pulse patterns enhance performance, while support for extended Safety Integrated functions, including the DRIVE-CLiQ cable, ensures reliable and safe operation. This module is ideal for applications requiring high-performance motor control with integrated safety features.