

6SL3130-7TE21-6AA4

Industrial automation components

Manufacturer	Siemens
Catalog number	6sl3130-7te21-6aa4
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	3.63 kgs
Product ID	6SL3130-7TE21-6AA4
AL Field	N
Customs Tariff Code	85044095
Compliance	Produkt zgodny z RoHS od: 04.02.2013
Configurable Product	False
Country of Origin	DE
EAN	4034106439958.0
ECCN	9N9999
eClass 6	27-02-91-12
eClass 7.1	27-02-91-12
eClass 8	27-02-91-12
eClass Version 9	27-02-31-91
eClass Version 9.1	27-02-31-91
ETIM 7	EC002025
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 ACTIVE LINE MODULE INPUT: 3-PH 380-480V, 50/60HZ OUTPUT: DC 600V, 27A, 16KW FRAME SIZE: BOOKSIZE INTERNE LUFTKUEHLUNG INKL. DRIVE-CLIQ LEITUNG
Product Code	9617
Comparative Metals Coefficient	04.02.2013
Unit of Measure	ST
UPC	887621495695.0

Description

The Siemens 6SL3130-7TE21-6AA4 is a SINAMICS S120 Active Line Module designed for industrial automation applications requiring efficient power conversion and distribution. This module operates with a three-phase input voltage range of 380 to 480 V AC at 50/60 Hz, delivering a DC output of 600 V with a current rating of 27 A, and a power output of 16 kW. It features a compact booksize design with internal air cooling and includes a DRIVE-CLiQ cable for seamless integration. The module's dimensions are 100 mm in width, 270 mm in depth, and 380 mm in height, with a net weight of 7 kg. It complies with RoHS directives and is suitable for environments with ambient temperatures ranging from 0°C to 40°C. The module is classified under eClass 6 as 27-02-91-12 and under ETIM 7 as EC002025.