

6SL3130-7TE25-5AA3

Industrial automation components

Manufacturer	Siemens
Catalog number	6sl3130-7te25-5aa3
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	7.23 kgs
Product ID	6SL3130-7TE25-5AA3
AL Field	N
Customs Tariff Code	85044095
Compliance	Produkt zgodny z RoHS od: 20.08.2015
Configurable Product	False
Country of Origin	DE
EAN	4025515005469.0
ECCN	N
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 WEJŚCIE: 3AC 380-480V, 50/60HZ WYJŚCIE: DC 600V, 92A, 55KW RODZAJ OBUDOWY: BOOKSIZE CHŁODZENIE WEWNĘTRZNE DOŁĄCZONY PRZEWÓD SYGNAŁOWY DRIVE-CLIQ
Product Code	9617
Comparative Metals Coefficient	20.08.2015
REACH	Lead CAS-Nr. 7439-92-1
Unit of Measure	ST
UPC	662643433258.0

Description

The Siemens 6SL3130-7TE25-5AA3 is an Active Line Module from the SINAMICS S120 series, designed to efficiently convert three-phase AC input into a stabilized DC link for high-power drive applications. It accepts an input of 3-phase AC voltage ranging from 380 to 480 V at 50/60 Hz and delivers a DC output of 600 V at 92 A, providing a continuous power rating of 55 kW. This module is housed in a compact booksize frame measuring approximately 200 mm in width, 270 mm in height, and 380 mm in depth, with a weight of around 16 kg. It features internal air cooling to maintain optimal operating temperatures and includes a DRIVE-CLiQ interface for seamless integration and communication within SINAMICS S120 systems. The 6SL3130-7TE25-5AA3 is suitable for applications requiring reliable and efficient power conversion in industrial automation settings.