

6SL3120-1TE23-0AC0

Industrial automation components

Manufacturer	Siemens
Catalog number	6sl3120-1te23-0ac0
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	3.47 kgs
REACH	Lead CAS-Nr. 7439-92-1
Unit of Measure	ST
UPC	804766208256.0
Product ID	6SL3120-1TE23-0AC0
AL Field	N
Customs Tariff Code	85044086
Compliance	Produkt zgodny z RoHS od: 05.05.2017
Configurable Product	False
Country of Origin	DE
EAN	4034106439651.0
ECCN	N
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 SINGLE MOTOR MODULE INPUT: DC 600V OUTPUT: 3AC 400V, 30A FRAME SIZE: BOOKSIZE C-TYPE INTERNAL AIR COOLING OPTIMIZED PULSE SAMPLE AND SUPPORT OF THE EXTENDED SAFETY INTEGRATED FUNCTIONS INCL. DRIVE-CLIQ CABLE
Product Code	9617
Comparative Metals Coefficient	05.05.2017

Description

The Siemens 6SL3120-1TE23-0AC0 is a Single Motor Module from the SINAMICS S120 series, designed for advanced industrial automation applications. This module operates with a DC input of 600V and provides a 3-phase AC output of 400V at 30A, making it suitable for demanding production environments. The compact booksize C-type frame facilitates installations in space-constrained areas, while internal air cooling ensures consistent thermal management. Optimized pulse sampling and support for extended Safety Integrated functions, including a DRIVE-CLIQ cable, enhance operational reliability and safety. This module is ideal for applications requiring precise motor control and high performance.