

### 6SL37251TG413AA3

Industrial automation components

<b>Manufacturer</b>	Siemens
<b>Catalog number</b>	6sl37251tg413aa3
<b>Category</b>	Industrial automation components
<b>Product type</b>	Industrial automation components
<b>Status</b>	Active product

## Technical specification

Customs Tariff Code	85044086
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
Quantity in Package	1
Packaging Length	0,00
Packaging Width	0,00
Packaging Height	0,00
Product Code	2640
Comparative Metals Coefficient	22.07.2019
Weight	460000 kg
Product Description	SINAMICS S120 Cabinet Module Single Motor Module Input: 675-1035 V DC Output: 0-690V 3AC, 1270A Type rating: 1200kW Cabinet unit IP21 Liquid cooling
Product ID	6SL3725-1TG41-3AA3
AL Field	N
Compliance	Produkt zgodny z RoHS od: 22.07.2019
Configurable Product	True
Country of Origin	Germany
ECCN	N
ETIM 7	EC001857
Group Classification Key	P122
List of Characteristics	D21.3LD
Unit of Measure	ST
Article Number	6SL37251TG413AA3
Product Family	Motor Modules
Catalog ID	D21.3LD
Packaging Dimensions	Not availablein
Package Size Unit of Measure	in
Quantity Unit	1 Piece
Voltage Rating	1035 V, 690 V
IP Rating	IP21
Product Group	2640
Net Weight	1014.13 lb

<b>Packaging Quantity</b>	1 pieces
<b>Commodity Code</b>	85044088
<b>Current Rating</b>	1270 A
<b>Power</b>	1200 kW

## Description

The SINAMICS S120 Cabinet Single Motor Module is an advanced solution for motor power supply, offering an input voltage range of 675 to 1035 V DC and an output of 0-690 V 3AC with a current rating of 1270 A. Its power capacity is 1200 kW, and the enclosure meets IP21 standards, ensuring adequate protection. The module features liquid cooling and is RoHS compliant since 22.07.2019. It is configurable and manufactured in Germany. The net weight is 1014.13 kg, and the commodity code is 85044086.