

### 1FL60242AF211LB1

Industrial automation components

<b>Manufacturer</b>	Siemens
<b>Catalog number</b>	1fl60242af211lb1
<b>Category</b>	Industrial automation components
<b>Product type</b>	Industrial automation components
<b>Status</b>	Legacy / discontinued

## Technical specification

Aluminium Weight	0
Argent Weight	0
Customs Tariff Code	85015100
Copper Weight	0
EAN	4042948692417.0
Quantity in Package	1
Product Code	3585
Weight	900
Product ID	1FL6024-2AF21-1LB1
AL Field	N
Compliance	Produkt zgodny z RoHS od: 08.01.2016
Configurable Product	False
Country of Origin	CN
ECCN	N
eClass 6	27-02-26-02
eClass 7.1	27-02-26-02
eClass 8	27-02-26-02
eClass Version 9	27-02-26-02
eClass Version 9.1	27-02-26-02
ETIM 7	EC001851
Group Classification Key	R220
List of Characteristics	NC81
Metals Coefficient	-----71
Packaging Length	316,00
Packaging Width	182,00
Packaging Height	170,00
Packaging Size	MM
Comparative Metals Coefficient	08.01.2016
Unit of Measure	ST
Article Number	1FL60242AF211LB1
Product Family	Ordering Data Overview
Catalog ID	NC81
Packaging Dimensions	7.165 x 12.441 x 6.693
Package Size Unit of Measure	Inch
Quantity Unit	1 Piece

<b>Voltage Rating</b>	230 V
<b>IP Rating</b>	IP65
<b>Product Group</b>	3585
<b>Net Weight</b>	1.984 lb
<b>Packaging Quantity</b>	1 pieces
<b>Commodity Code</b>	85015100
<b>Power</b>	0.1 kW
<b>Speed</b>	3000 rpm
<b>Tightening Torque</b>	0.32 Nm
<b>Height</b>	5 mm

## Description

SIMOTICS S-1FL6 Operating voltage 230 V 3 AC PN=0.1 kW; NN=3000 rpm M0=0.32 Nm; MN=0.32 Nm Shaft height 20 mm Encoder absolute 20-bit (12-bit multi-turn) with feather key Tolerance N with holding brake Degree of protection IP65 with sealing ring compatible with the converters SINAMICS V90