

### 1FK7044-4CF71-1RH1-Z

Industrial automation components

<b>Manufacturer</b>	Siemens
<b>Catalog number</b>	1fk7044-4cf71-1rh1-z
<b>Category</b>	Industrial automation components
<b>Product type</b>	Industrial automation components
<b>Status</b>	Active product

## Technical specification

Aluminium Weight	0
Argent Weight	0
Customs Tariff Code	85015220
Copper Weight	0
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
Quantity in Package	1
Packaging Length	0,00
Packaging Width	0,00
Product ID	1FK7044-4CF71-1RH1-Z
AL Field	N
Compliance	Produkt zgodny z RoHS od: 22.07.2017
Configurable Product	True
Country of Origin	DE
ECCN	N
ETIM 7	EC001851
Group Classification Key	R220
List of Characteristics	SD.NC60KT-1FK7
Unit of Measure	ST
Packaging Height	0,00
Product Code	9621
Comparative Metals Coefficient	22.07.2017
Weight	8300 kg
Z Option	N24

## Description

1FK7-HD with reinforced brake (option N24) SIMOTICS S Synchronous motor 1FK7-HD PN=1.2 kW; UDC=600 V M0=4.5 Nm (100K); NN=3000 rpm; Naturally cooled IMB 5 design (IM V1, IM V3) Flange 1 Power connector rotatable Absolute encoder 20-bit +12-bit multi-turn With DRIVE-CLiQ interface (encoder AM20DQI) Smooth shaft, tolerance N With holding brake Degree of protection IP65 N24: Reinforced brake 8 Nm Customer-specific motor according to CIG0-No.: 10083437