

### 1FK7080-2AF71-1CH1

Industrial automation components

<b>Manufacturer</b>	Siemens
<b>Catalog number</b>	1fk7080-2af71-1ch1
<b>Category</b>	Industrial automation components
<b>Product type</b>	Industrial automation components
<b>Status</b>	Active product

## Technical specification

Product ID	1FK7080-2AF71-1CH1
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
Weight	10600 kg
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
Metals Coefficient	-----71
Quantity in Package	1
Packaging Length	0,00
Packaging Width	0,00
Packaging Height	0,00
Product Code	9621
Comparative Metals Coefficient	22.07.2017
UPC	40892929317.0

## Description

SIMOTICS S synchronous motor 1FK7-CT PN=2.1 kW; UDC=600 V M0=8 Nm (100K); NN=3000 rpm; naturally cooled design IMB 5 (IM V1, IM V3) flange 1 power connector rotatable absolute encoder 24-bit +12-bit multi-turn with DRIVE-CLiQ interface (encoder AM24DQI) smooth shaft, tolerance N with holding brake degree of protection IP65