

6FC5203-0AF21-0AA1

Industrial automation components

Manufacturer	Siemens
Catalog number	6fc5203-0af21-0aa1
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	0.80 kgs
ETIM 7	EC001422
List of Characteristics	NC62
Packaging Length	0,00
Packaging Width	0,00
Packaging Height	0,00
Product Description	SINUMERIK CNC FULL KEYBOARD KB 310C, WIDTH 310 MM, USB MECHANICAL KEYS INCL. 1.5 M CABLE
Product Code	X0HI
Comparative Metals Coefficient	15.07.2015
Unit of Measure	ST
Configurable Product	False
Country of Origin	DE
Product ID	6FC5203-0AF21-0AA1
Notes	Wycofanie produktu od: 01.10.2023
AL Field	N
Compliance	Produkt zgodny z RoHS od: 15.07.2015
ECCN	N
eClass 6	27-24-21-03
eClass 7.1	27-24-21-03
eClass 8	27-24-21-03
eClass Version 9	27-24-21-03
eClass Version 9.1	27-24-21-03
Customs Tariff Code	84716060
Quantity in Package	1
UPC	40892737141.0
Group Classification Key	R211

Description

The Siemens 6FC5203-0AF21-0AA1 is a full CNC keyboard designed for the SINUMERIK 840D control system. It features a standard US QWERTY layout with 75 mechanical keys, including an alpha block, numeric block, and cursor block, facilitating efficient program and text input. The keyboard connects via a USB 1.1 interface, ensuring compatibility and ease of integration. With a compact width of 310 mm, it is suitable for various industrial applications requiring precise control and reliable input. The device operates at an input voltage of 5.25 V DC and has a maximum power consumption of 0.4 W. It offers a degree of protection of IP54 for the front and IP00 for the rear, as per EN 60529 standards. The keyboard is designed to function in environments with relative humidity ranging from 5% to 95% at 25°C (77°F), excluding condensation and icing. This makes it a robust choice for industrial settings where durability and consistent performance are essential.