

6FC5371-0AA30-0AB0

Industrial automation components

Manufacturer	Siemens
Catalog number	6fc5371-0aa30-0ab0
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	4.08 kgs
Packaging Length	0,00
Packaging Width	0,00
Packaging Height	0,00
Product Description	SINUMERIK 840D SL NCU 710.3B PN WITH PLC 317-3 PN/DP INCL. DUAL FAN/BATTERY MODULE AND BATTERY
Comparative Metals Coefficient	11.09.2014
Unit of Measure	ST
Product ID	6FC5371-0AA30-0AB0
Notes	Wycofanie produktu od: 01.10.2023
AL Field	N
Compliance	Produkt zgodny z RoHS od: 11.09.2014
Configurable Product	False
Country of Origin	DE
ECCN	EAR99
eClass 6	27-24-21-02
eClass 7.1	27-24-21-02
eClass 8	27-24-21-02
eClass Version 9	27-24-21-02
eClass Version 9.1	27-24-21-02
ETIM 7	EC001422
Group Classification Key	R211
List of Characteristics	NC62
Quantity in Package	1
Product Code	5710
UPC	887621856656.0
Customs Tariff Code	85371010
EAN	4042948665817.0

Description

The Siemens 6FC5371-0AA30-0AB0 is a Numerical Control Unit (NCU) designed for the SINUMERIK 840D sl system. This module integrates a PLC 317-3 PN/DP, providing advanced control capabilities for complex automation tasks. It operates on a 24 V DC input voltage and has a power consumption of 281 W, ensuring efficient performance. The NCU features a dual fan and battery module, enhancing its reliability and operational longevity. With a memory capacity of 2 GB DRAM and 1 GB NVM, it offers substantial storage for program data and operational parameters. The module's dimensions are 50 mm in width, 455 mm in height, and 272 mm in depth, with a net weight of 3.7 kg, facilitating easy integration into existing setups. Designed for industrial environments, it complies with CE and cULus standards and has an IP20 protection rating, ensuring durability and safety in various operational conditions.