Siemens

DATA SHEET

6FC5247-0AA00-0AA1

Industrial automation components

Manufacturer	Siemens
Catalog number	6fc5247-0aa00-0aa1
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	0.75 kgs
Product Type	NCU Box
Product Family	SINUMERIK 840D/DE
Voltage Rating	24 VDC
Housing Type	NCV-Box
Dimensions	42 cm x 18 cm x 62 cm

Description

The Siemens 6FC5247-0AA00-0AA1 is an NCU (Numerical Control Unit) box designed for the SINUMERIK 840D/DE system. This component facilitates the installation of NCU modules 571, 571.2, 572, 572.2, and 573, providing essential support for CNC control applications. The NCU box is equipped with a power supply unit, a battery, and a fan, ensuring reliable operation and cooling. It operates with a voltage rating of 24 VDC and features an NCV-Box housing, offering protection and durability. The unit has a net weight of approximately 3.8 kg and dimensions of 42 cm x 18 cm x 62 cm, making it suitable for various industrial environments. This NCU box is a critical component for maintaining the performance and reliability of SINUMERIK 840D/DE systems.