

6FC5247-0AF08-0AA1

Industrial automation components

Manufacturer	Siemens
Catalog number	6fc5247-0af08-0aa1
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	1.38 kgs
Memory/Storage	10 GB
Product Type	Drive
Processor Speed	333/500/566/1200 MHz
Compatibility	SINUMERIK PCU 50/70
Processor Frequency	333/500/566/1200 MHz
Dimensions	700 x 1600 x 1000 mm
Weight	1.0 kg

Description

The Siemens 6FC5247-0AF08-0AA1 is a 10 GB hard disk designed for integration with SINUMERIK PCU 50 and PCU 70 systems operating at processor speeds of 333, 500, 566, or 1200 MHz. This component includes a robust support plate and damper, contributing to greater shock resistance and stability within industrial environments. It is engineered for use in CNC machine tools and industrial automation systems where high mechanical resistance, reliability, and continuous operation are essential. The hard disk serves as storage for the operating system, machine software, HMI data, logs, CNC programs, and machine-specific configurations. This product is part of the SINUMERIK 840D/810D Powerline series, ensuring compatibility and optimal performance within these systems.