

## 6FC5247-0AF08-4AA0

Industrial automation components

<b>Manufacturer</b>	Siemens
<b>Catalog number</b>	6fc5247-0af08-4aa0
<b>Category</b>	Industrial automation components
<b>Product type</b>	Industrial automation components
<b>Status</b>	Legacy / discontinued

### Technical specification

<b>Weight</b>	0.41 kgs
<b>Product Type</b>	Hard Disk
<b>Product Family</b>	SINUMERIK 840D s1
<b>Storage Capacity</b>	40 GB
<b>Dimensions</b>	190 x 130 x 50 mm
<b>Weight</b>	0.36 kg

### Description

The Siemens 6FC5247-0AF08-4AA0 is a hard disk designed for use with Siemens SINUMERIK 840D s1 CNC systems, specifically tailored for PCU 50.3 units. This component is essential for data storage and backup within the SINUMERIK control system, ensuring reliable operation and data integrity. The hard disk features a mounting plate and damper, providing stability and protection against vibrations during operation. It has a storage capacity of 40 GB, suitable for various data storage requirements within the system. The dimensions of the hard disk are 190 mm in length, 130 mm in width, and 50 mm in height, with a weight of approximately 0.36 kg. This component is compatible with PCU 50.3 systems operating at frequencies of 333/500 MHz, and it supports a data transfer rate of 10 MB/s. The 6FC5247-0AF08-4AA0 is a discontinued product, with its production ending on December 30, 2019. Its successor is the 6FC5247-0AF08-4AA1 model. For applications requiring secure and reliable data storage in environments subject to vibrations and other challenging conditions, this hard disk offers a robust solution.