

Siemens 6AR1311-0CC30-0AA0 Manual

Brand	Siemens
Product Series	Siemens
Product Type	Mass Storage Module, Hard Drive

Description

The Siemens 6AR1311-0CC30-0AA0 is a 2.5-inch hard drive designed as a mass storage module. It is suitable for automotive, aerospace, power generation, and electronics applications, with a maximum operating temperature of 40°C and supports conditions up to 80% relative humidity without condensation.

- Technical specifications for 6AR1311-0CC30-0AA0
- Manufacturer Siemens
 - Product Line I/O Modules
 - Part Number 6AR1311-0CC30-0AA0
 - Module Type Mass Storage Module, Hard Drive
 - Spare Part/Accessory Yes
 - Size 2.5 Inches
 - Automotive Applications Supported
 - Aerospace Applications Supported
 - Power Generation Applications Supported
 - Electronics Applications Supported
 - Operating Temperature 0°C to 40°C
 - Storage Temperature 0°C to 50°C
 - Maximum Operating Humidity 80% RH without condensation
 - Maximum Storage Humidity 80% RH without condensation
 - Maximum Operating Altitude 1000 meters above sea level
 - Maximum Storage Altitude 1000 meters above sea level

Description

The 6AR1311-0CC30-0AA0 from Siemens is a dedicated mass storage module in the form of a hard drive, constructed to meet rigorous application requirements. This unit, measuring 2.5 inches, serves as a reliable storage solution across multiple sectors, including automotive, aerospace, power generation, and electronics. Its functionality is evident, making it a valuable accessory or spare part within these industries. Operating temperatures for this hard drive range from 0°C to 40°C, ensuring optimal performance under various conditions. In terms of humidity, it can maintain functionality in environments with relative humidity levels reaching 80% without condensation.

When it comes to storage, the device can withstand temperatures between 0°C and 50°C, allowing for safe data preservation in transit or while not in use. Furthermore, both operational and storage conditions permit altitudes of up to 1000 meters above sea level, making this drive adaptable for many different placements and uses. The Siemens 6AR1311-0CC30-0AA0 module ensures that critical data is stored and managed effectively across diverse applications and environments.

Technical Specifications

- Manufacturer Siemens
- Product Line I/O Modules

Part Number 6AR1311-0CC30-0AA0

Module Type Mass Storage Module, Hard Drive

Spare Part/Accessory Yes

Size 2.5 Inches

Automotive Applications Supported

Aerospace Applications Supported

Power Generation Applications Supported

Electronics Applications Supported

Operating Temperature 0°C to 40°C

Storage Temperature 0°C to 50°C

Maximum Operating Humidity 80% RH without condensation

Maximum Storage Humidity 80% RH without condensation

Maximum Operating Altitude 1000 meters above sea level

Maximum Storage Altitude 1000 meters above sea level

www.AutoDCSTech.com