

## 6FC5247-0AA06-0AA0

Industrial automation components

<b>Manufacturer</b>	Siemens
<b>Catalog number</b>	6fc5247-0aa06-0aa0
<b>Category</b>	Industrial automation components
<b>Product type</b>	Industrial automation components
<b>Status</b>	Legacy / discontinued

### Technical specification

<b>Weight</b>	0.08 kgs
<b>Product Type</b>	Battery Plug-In Unit
<b>Series</b>	SINUMERIK 840D/DE
<b>System Compatibility</b>	SINUMERIK 840D/DE NCU
<b>Function</b>	Backup power for memory retention
<b>Cooling</b>	Integrated fan
<b>Installation</b>	Plug-in module for internal NCU slots
<b>Weight</b>	0.13 kg

### Description

The Siemens 6FC5247-0AA06-0AA0 is a battery plug-in unit designed for the SINUMERIK 840D/DE CNC control system's Numerical Control Unit (NCU). This module ensures continuous memory retention during power outages by providing a reliable backup power source. It features an integrated cooling fan to maintain optimal operating temperatures, thereby enhancing the longevity and reliability of the NCU. The unit is compact and designed for easy plug-in installation within the NCU, facilitating straightforward maintenance and replacement. Manufactured by Siemens, a leading provider of industrial automation solutions, this component is essential for maintaining the integrity and performance of CNC systems in demanding industrial environments. Please note that this product was discontinued in October 2022 but remains available as a spare part through Siemens' spare parts program and authorized distributors.