

6FC5111-0CA02-0AA2

Industrial automation components

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| Manufacturer | Siemens |
| Catalog number | 6fc5111-0ca02-0aa2 |
| Category | Industrial automation components |
| Product type | Industrial automation components |
| Status | Active product |

Technical specification

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| Weight | 0.05 kgs |
| Voltage | DC |
| Current | 16 A |
| Product Type | Module |
| Signal Level | 24 V |
| Power Supply Type | DC |
| Relay Specifications | 16 A |

Description

The Siemens 6FC5111-0CA02-0AA2 is an electronic module designed for use with SINUMERIK 840C, 840CE, 840D, and 840DE control systems. This module features 16 digital outputs, each capable of handling 0.5 A at 24 V DC, and is equipped with integrated free-wheeling diodes for enhanced protection. It is engineered to be floating and short-circuit-proof, ensuring reliable operation in demanding CNC applications. The module's compact design allows for easy integration into existing systems, making it a valuable component for enhancing the performance and reliability of CNC machinery.