

6FC5247-0AF11-0AA0

Industrial automation components

Manufacturer	Siemens
Catalog number	6fc5247-0af11-0aa0
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	0.14 kgs
Interface Type	profibus
Product Type	Module
Input Voltage	5 V DC
Power Consumption	0.75 W
Protection Rating	IP20
Operating Temperature	0°C to 55°C (32°F to 131°F)
Humidity Range	5% to 80% at 25°C (77°F)

Description

The Siemens 6FC5247-0AF11-0AA0 is a direct control key module designed for integration within SINUMERIK 810D/840D systems. This module facilitates machine operations through two rows of keys positioned on the left and right of the screen, enhancing user interaction and control. It operates with a 5 V DC input voltage and has a maximum power consumption of 0.75 W. The module is housed in an enclosure with an IP20 protection rating, ensuring durability in industrial environments. It is compatible with PROFIBUS DP communication protocols, enabling seamless integration into existing automation systems. The module is designed to withstand ambient temperatures ranging from 0°C to 55°C (32°F to 131°F) and relative humidity levels between 5% and 80% at 25°C (77°F), making it suitable for various industrial applications. For detailed specifications and integration guidelines, refer to the official Siemens Industry Mall product page.