

A06B-6087-H126

Industrial automation components

Manufacturer	Fanuc
Catalog number	a06b-6087-h126
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	9.07 kgs
Voltage	230 V
Product Type	Module
Signal Type	230
Signal Level	230 V
Relay Specifications	230 VAC
Current	106 A

Description

The Fanuc A06B-6087-H126 is a high-performance power supply module designed for industrial automation applications, particularly in CNC systems. Manufactured by Fanuc, a leader in automation technology, this module ensures reliable and efficient power delivery to connected equipment. It features a rated input of 200-230 V with a current of 106 A at 50 Hz, accommodating various power sources. The module provides a rated output voltage ranging from 283 to 325 V, delivering a substantial output power of 29.8 kW. This makes it suitable for demanding industrial tasks requiring consistent and robust power supply. The A06B-6087-H126 is equipped with advanced protection features, including overload, overcurrent, and overvoltage protection, ensuring safe operation under varying conditions. Its air-cooled design facilitates optimal thermal management, maintaining performance and extending the module's lifespan. The module is designed for vertical or wall-mounted installation, offering flexibility in system integration. It operates efficiently within an ambient temperature range of 0°C to 55°C, making it adaptable to diverse industrial environments. This power supply module is compatible with various Fanuc servo amplifiers and CNC systems, providing a stable power source essential for precise and reliable machine operation. Its robust construction and advanced features make it a valuable component in industrial automation setups, ensuring operational efficiency and longevity.