

A06B-6150-H030

Industrial automation components

Manufacturer	Fanuc
Catalog number	a06b-6150-h030
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	3.76 kgs
Product Type	Converter
Signal Type	400
Voltage	400 V
Signal Level	400 V
Relay Specifications	400 VAC

Description

The Fanuc A06B-6150-H030 is an ALPHA i Power Supply Module (AiPS-30HV) engineered to provide reliable DC-link power for servo and spindle drives in industrial automation systems. Designed for robust performance, it operates with a 3-phase input voltage range of 400 to 480 VAC, drawing 63A at 400V, and delivers an output voltage between 565 and 679 VDC, supporting a rated output power of 35 kW. This module is built to industrial-grade standards, ensuring consistent and stable power delivery even under heavy load conditions. Its design includes both internal and external fans, along with an external heatsink, facilitating efficient heat dissipation and maintaining optimal operating temperatures. The A06B-6150-H030 is compatible with various Fanuc servo amplifiers and CNC systems, making it a versatile component for enhancing the performance and reliability of industrial machinery. Whether used in new installations or as a replacement in existing systems, this power supply module offers a dependable solution for demanding industrial applications.