

A06B-6120-H018

Industrial automation components

Manufacturer	Fanuc
Catalog number	a06b-6120-h018
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	5.06 kgs
Current	37 A
Power	21 kW
Horsepower	21 KW
Cooling Capacity	21 kW
Measurement Range	400 - 480
Voltage	400 - 480 V
Frequency	50 - 60 Hz
Product Type	Converter
Signal Level	480 V

Description

The Fanuc A06B-6120-H018 is a high-performance power supply module designed for industrial CNC and automation systems. Operating within the ALPHA i series, this module ensures stable and efficient power delivery to servo and spindle modules, enhancing the overall performance and reliability of automation equipment. It accepts a 400–480 V AC three-phase input at 37 A and provides a regulated 565–679 V DC output with approximately 21 kW power. Built to industrial standards, it supports continuous, reliable operation, making it suitable for various industrial applications. The module has a weight of 13.0 kg, facilitating manageable integration into existing systems. For detailed specifications and integration guidelines, refer to the manufacturer's datasheet.