

A06B-6270-H030#H600

Industrial automation components

Manufacturer	Fanuc
Catalog number	a06b-6270-h030h600
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	9.21 kgs
Voltage	537 - 679 V
Current	62 A
Frequency	50 - 60 Hz
Measurement Range	537 - 679
Product Type	Drive
Signal Type	679
Signal Level	679 V
Relay Specifications	62 A

Description

The Fanuc A06B-6270-H030#H600 is a high-performance spindle amplifier module from the α iSP-30HV series, engineered for precision spindle drive control in CNC machining systems. Designed for seamless integration with Fanuc i-series CNC controllers and Alpha i series servo motors, this module ensures accurate spindle speed and torque management. It operates with an input voltage of 537–679 V DC and delivers a robust output current of 62 A, supporting frequencies of 50–60 Hz. The module's compact, industrial-grade design integrates seamlessly into Fanuc CNC control cabinets for reliable operation. With a weight of approximately 8.5 kg (18.7 lbs), it is suitable for various industrial applications requiring precise spindle control. This module is ideal for enhancing the performance and reliability of CNC machinery, ensuring optimal operation in demanding manufacturing environments.