

A06B-6082-H222#H512

Industrial automation components

Manufacturer	Fanuc
Catalog number	a06b-6082-h222h512
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Manufacturer	Fanuc
Part Number	A06B-6082-H222#H512
Product Type	Spindle Amplifier Module
Input Voltage Range	283-325 V
Rated Power Output	25.2 kW
Output Voltage	230 V
Output Current	95 A
Drive Width	150 mm

Description

The Fanuc A06B-6082-H222#H512 is a high-performance spindle amplifier module designed for precision control in CNC machinery. Manufactured by Fanuc, a leader in industrial automation, this module is part of the Alpha Spindle Module series, specifically the SPMC-22 model. It is engineered to handle a rated input voltage of 283 to 325 volts and delivers a rated power output of 25.2 kW, ensuring efficient operation in demanding applications. The module supports a maximum output voltage of 230 volts and can provide up to 95 A of output current, accommodating the power requirements of advanced CNC systems. Its compact design, with a drive width of 150 mm, facilitates easy integration into existing setups. The A06B-6082-H222#H512 is suitable for various industrial tasks that require high precision and speed, making it a valuable component for professionals seeking reliable and efficient spindle control solutions.