

A06B-6102-H206#H520

Industrial automation components

Manufacturer	Fanuc
Catalog number	a06b-6102-h206h520
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	6.49 kgs
Voltage	283 - 325 V
Power	6.8 kW
Horsepower	6.8 KW
Product Type	Drive
Signal Type	325
Current	27 A
Cooling Capacity	6.8 kW
Signal Level	325 V

Description

The Fanuc A06B-6102-H206#H520 is an Alpha Series Spindle Amplifier Module (SPM-5.5) designed for precise control of CNC machine-tool spindle motors. Operating within an input voltage range of 283–325 V AC, it delivers a rated output current of 27 A and a power output of approximately 6.8 kW. This module supports a maximum output voltage of 230 V AC, ensuring robust performance for industrial applications. Manufactured in Japan, it holds CE approval, indicating compliance with European safety standards. The A06B-6102-H206#H520 is suitable for various industrial automation tasks, offering reliable and efficient spindle motor control.