

A06B-6102-H222#H520

Industrial automation components

Manufacturer	Fanuc
Catalog number	a06b-6102-h222h520
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	7.71 kgs
Input Voltage Range	283-325 VDC
Output Voltage	230 VAC
Output Current	95 A
Power Rating	25.2 kW
Dimensions	150 mm (W) x 380 mm (H) x 307 mm (D)

Description

The Fanuc A06B-6102-H222#H520 is a CE-approved Alpha Spindle Amplifier Module (SPM-22) designed for precise control in industrial automation applications. This module is compatible with Fanuc's Alpha Series spindle motors, including models Alpha15, Alpha18, AlphaP22, and AlphaP30, ensuring reliable performance in demanding machining environments. Key specifications include a rated input voltage range of 283-325 VDC, delivering a power output of 25.2 kW, with a maximum output voltage of 230 VAC and a rated output current of 95 A. The module's dimensions are 150 mm (W) x 380 mm (H) x 307 mm (D), facilitating integration into various machine setups. For detailed specifications and repair services, refer to the product pages at Fanucworld ([\[fanucworld.com\]\(https://fanucworld.com\)](https://fanucworld.com)), BVS Electronics ([\[shop.bvs-electronics.com\]\(https://shop.bvs-electronics.com/en/a06b-6102-h222-h520?utm_source=openai\)](https://shop.bvs-electronics.com/en/a06b-6102-h222-h520?utm_source=openai)), and Precision Zone ([\[precisionzone.net\]\(https://www.precisionzone.net/drives-ac-spindle/fanuc/a06b-6102-h222-h520?utm_source=openai\)](https://www.precisionzone.net/drives-ac-spindle/fanuc/a06b-6102-h222-h520?utm_source=openai)).