

FANUC A02B-0285-B801 Manual

Brand	FANUC
Product Series	FANUC
Product Type	Basic Unit

Description

The FANUC A02B-0285-B801 serves as a basic unit within the A02B series. This unit operates with an F21/210I M/T-B control system and is designed for CNC applications.

Technical specifications for A02B-0285-B801

Manufacturer FANUC

Product Type Basic Unit

Product Line A02B

Part Number A02B-0285-B801

Weight 3.56 lbs (1.62 kg)

Control Type F21/210I M/T-B Control

Operating Temperature 0°C to 45°C

Mounting Type Panel Mount

Application CNC Control

Communication Protocol Modbus, Ethernet

Input Voltage 100-240 VAC

Power Consumption 30W

Storage Temperature -20°C to 60°C

Description

The A02B-0285-B801 from FANUC is structured as a basic unit that caters to CNC control functions. Designed with an F21/210I M/T-B control interface, it ensures reliable operation in various settings. This unit is suitable for panel mounting and has a weight of 1.59 kgs, facilitating easy installation.

Its ability to operate at input voltages ranging between 100 and 240 VAC ensures compatibility with diverse power systems. With a power draw of just 30W, the A02B-0285-B801 is energy-efficient.

The unit functions effectively within a temperature range from 0°C to 45°C, making it suitable for regular manufacturing environments. For storage, it withstands temperatures from -20°C to 60°C, adding to its operational flexibility. Communication capabilities include protocols such as Modbus and Ethernet, allowing for seamless integration into networked systems.

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