

MITSUBISHI MR-J4W3-444B

Mitsubishi's MR-J4W3-444B, part of the MELSERVO MR-J4 series, is designed as an AC servo drive. It operates efficiently with a supply voltage range of 200 to 240 Vac, supporting both single-phase and three-phase input configurations.

Technical specifications for MR-J4W3-444B

Manufacturer Mitsubishi

Product Line MELSERVO MR-J4

Part Number MR-J4W3-444B

Weight 5.00 lbs (2.27 kg)

Supply Voltage (AC) 200Vac-240Vac

Rated Current 2.8A

Type of Network Single-phase input (2P) or 3-phase input (3P)

Rated Active Power (kW) 400W / 0.4kW

Main Function AC servo drive

Degree of Protection IP20

Ambient Air Temperature for Operation 0...+55 ° C

Current Consumption 7.8A input

Compatibility Compatible with servo motors

Ambient Air Temperature for Storage -20° C...+65 ° C

Description

The MR-J4W3-444B is an advanced AC servo drive model by Mitsubishi in the MELSERVO MR-J4 series. This unit is capable of operating at AC supply voltages ranging from 200Vac to 240Vac, giving it versatility in various electrical setups. It can handle both single-phase (2P) and three-phase (3P) input connections, accommodating different application needs.

With a rated current specification of 2.8A, this servo drive is suitable for diverse servo motor compatibility. The rated active power for this model stands at 0.4 kW, equating to 400W, making it an efficient option for drive applications. It has a maximum input current consumption of 7.8A, aiding in proper power management.

Designed for protection against dust and foreign objects, the MR-J4W3-444B is rated at IP20. It should be operated within an ambient air temperature range of 0 to +55 ° C, suitable for standard indoor environments. Furthermore, for storage, it is rated to withstand temperatures between -20° C and +65 ° C, providing flexibility in different handling conditions.

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