MITSUBISHI-QX141-1

Industrial automation components

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Manufacturer	Mitsubishi
Catalog number	mitsubishi-qx141-1
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Manufacturer	Mitsubishi Electric
Part Number	QX141-1
Product Type	CPU Module
Compatibility	Mitsubishi MELDAS T-Plus, Mazatrol T-Plus
Processor	32-bit high-speed microprocessor
RAM	Dynamic RAM with parity
Serial I/O	RS-232 2 channels

Description

The Mitsubishi QX141-1 is a high-precision CPU module designed for the MELDAS T-Plus numerical control systems, commonly used in Mazak equipment with Mazatrol T-Plus interfaces. Manufactured by Mitsubishi Electric, this module serves as the central processing unit, executing part programs, calculating axis interpolations, and coordinating peripheral modules within the rack.

The QX141-1 variant operates without an additional co-processor, focusing on robust trajectory processing and machine management. Key features include a 32-bit high-speed microprocessor, dynamic RAM with parity, and serial I/O interfaces.

It is compatible with Mitsubishi MELDAS T-Plus and Mazatrol T-Plus systems, making it suitable for various CNC applications requiring precise control and processing capabilities.

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