

Mitsubishi FX3U-32MR-ES-A Manual

Brand	Mitsubishi
Product Series	Mitsubishi Pepperl+Fuchs Omron
Product Type	relay

Description

FX3U-32MR-ES-A | Mitsubishi FX3U Series Logic Module

Max input / output points: 32 points.

Supply voltage: 100 - 240VAC.

Input points: 16 points.

Output points: 16 points.

Output type: relay.

Power consumption: 35W.

Weight (kg):0.65.

Size (WxHxD) mm:150x90x86.

Faster and more efficient. Support high speed control and network communication, and have the function of data recording.

High speed, large capacity, multi-function high-end machine.

FX3U supports high speed processing, CC-Link communication, network communication, analog control and advanced positioning system.

Connected to the CC-Link, including the remote I/O, the maximum input and output control points up to 384 points,

Can correspond to a variety of field needs, the use of its scalability and flexibility to expand the scope of application of the control system.

Third generation high function micro programmable controller.

High speed, high efficiency, high performance, large capacity, and new features.

Built in high speed processing and positioning.

Control points: maximum 256 points.

Use CC-Link remote I/O for 384 points.

Max input / output points: 16 points.

Supply voltage: 100 - 240VAC.

Input points: 8 points.

Output points: 8 points.

Output type: transistor.

Power consumption: 20W.

Weight (kg):0.6.

Size (WxHxD) mm:130x90x87.

Since the FX2n series have the following features: the maximum range of inclusive of the standard features, program execution faster, the full complement of communication function, suitable for different countries in the world, and the power to meet a large number of special function modules of individual needs,

It can provide maximum flexibility and control capability for your factory automation applications FX3U-32MR/ES-A FX3U-32MR/ES-A Control 16~256 point.

Built in 8K capacity of the RAM memory, the maximum can be extended to 16K FX3U-32MR/ES-A.

CPU arithmetic processing speed of 0.08 S/ basic instructions.

On the right side of the FX2N series can be connected to the input and output expansion modules and special function modules.

The basic unit is built in the 2 axis independent maximum 20kHz positioning function (transistor output type).

Quick disconnect the terminal block, which adopts excellent maintainability to quickly disconnect the terminal blocks, even if the cable is then replaced by the cable FX3U-32MR/ES-A. Function: CPU module (internal service power supply).

Input and output points: 32 points.

Power supply capacity (DC5V power): 900mA.

Power supply capacity (DC24V service power supply): 400mA.

Input / output mode: DC input (drain / source) / transistor (source).

Input points: 16 points.

Output points: 16 points.

The new expansion module is more convenient!

Pioneer products with advanced built-in functions and rich extensibility.

FX5U built-in analog, communication, high speed input and output,

By extending the board and adapter can be easily extended system.

In addition, through the high speed system bus,

Can maximize the role of the built-in intelligent functions of the expansion device.

Input signal power: 40mA. DC24V

Axis of control: 1.

Output frequency: Max 200kHz.

Weight: 0.2kg.

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