

FX3GA-40MT-CM Manual

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

Description

FX3GA-40MT-CM PLC Unit, 24x DI, 16x DO Transistor Sink, 220VAC, USB-A Mini, 1x RS422

MITSUBISHI FX3GA-40MT-CM Product information and technical parameters :

Brand: MITSUBISHI

Name: PLC

Model: FX3GA-40MT-CM

Input and output points: 40 points.

Power supply: AC100-240V.

Input points: 24 points.

Output points: 16 points.

Output form: transistor output (drain).

Power consumption: 37W.

Weight: 0.7KG.

Outline dimension: 130x90x86mm.

EEPROM memory cartridge with program transfer function.

Third generation standard model.

Easy to use integrated models and flexible scalability.

Condensed convenience of using the usual FX3 series.

Its high price by the most suitable for small scale control.

High speed operation.

Basic instructions: 0.21 s/ instruction.

Application instruction: 0.5 s/ instruction.

Large capacity memory.

Built in program memory 32000 steps.

Auxiliary relay: 7680 points.

Timer: 320 points.

Counter: 235.

Data register: 8000.

Extended register: 24000 point.

Extended file register: 24000.

A free combination of PLC.

FX3G basic unit: 14/24/40/60 point.

FX3GA is a compact PLC, simple design and with the basic functions of the FX3 series.

Through the strengthening of the built-in function and flexible expansion, expanded in various fields of application.

Third generation standard model.

High flexibility.

Suitable for small scale control of high cost.

Control points to 128 points, the use of CC-Link remote I/O can control the maximum 256 points.

Input / output form: relay output.

Output points: 16 points.

DC5V internal consumption current: 100mA.

DC24V internal consumption current: 125mA.

In order to extend the input output of the device.

Also has a built-in power supply products.

The maximum number of points for the input and output is 256 MITSUBISHI FX3GA-40MT-CM.

Expansion module: up to 16 units (in addition to the power expansion module)

The total number of CC-Link, AnyWireASLINK, and Bitty series of remote I/O is 512 points FX3GA-40MT-CM Max input / output points: 40 points.

Supply voltage: 100 - 240VAC.

Input points: 24 points.

Output points: 16 points.

Output type: relay.

Power consumption (W): 32.

Weight (kg):0.65.

Size (WxHxD) mm:130x90x75.

Rich functionality MITSUBISHI FX3GA-40MT-CM.

FX series of products are rich in variety, users can be based on cost or application,

Choose the most suitable product. Will find a suitable model for the user site.

Terminal row type standard machine with extended input output

Can also be less of a system with analog or communication, etc..

CPU, power supply, input and output integration.

Display module or function expansion board can be less installed MITSUBISHI FX3GA-40MT-CM.

In addition, you can also reduce the input output of special module.

Built in 8000 step EPROM memory.

No battery. Maintenance free.

Overseas oriented products meet all kinds of international standards. Output points: 32 points.

Power supply: the basic unit to the expansion module to provide power.

Output form: transistor output (source).

Terminal type: connector type.

Weight: 0.2kg.

FX3GC, FX3UC can be directly connected to the input and output expansion equipment, to achieve a compact expansion.

Can choose 16 points, 32 points of the relay or transistor input and output models.

FX2NC-16E_-T-DS for terminal units can be disassembled models. Max input / output points: 128 points.

Supply voltage: 100 - 240VAC.

Input points: 64 points.

Output points: 64 points.

Output type: relay.

Power consumption: 100VA.

Weight (kg):1.8.

Size (WxHxD) mm:350x90x87.