Mitsubishi FX3SA-20MR-CM Manual

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

Description

FX3SA-20MR-CM | Mitsubishi Electric | Programmable Logic Controller

Manufacturer : Mitsubishi Electric

FX3SA-20MR-CM

Model: FX3SA-20MR-CM

Input and output points: 20 points.

Power supply: AC100-240V.

Input points: 12 points.

Output points: 8 points.

Output form: relay output.

Power consumption: 20W.

Weight: 0.4KG

MITSUBISHI FX3SA-20MR-CM Product information and technical parameters：
Brand: MITSUBISHI
Name: PLC
Model: FX3SA-20MR-CM
Input and output points: 20 points.
Power supply: AC100-240V.
Input points: 12 points.
Output points: 8 points.
Output form: relay output.
Power consumption: 20W.
Weight: 0.4KG.
Outline dimension: 75x90x75mm.
A new application model.
FX3SA is a basic model on the basis of the basic performance of FX1S above the expansion of the expansion of the new model.
FX3SA is applicable to all kinds of fields of small scale equipment which need to simulate the quantity and function of MODBUS and Ethernet.
Basic models suitable for small scale control.

Compact but powerful,
At the same time, the analog quantity and communication function, etc..
Max input / output points: 16 points.
Supply voltage: 100 - 240VAC.
Input points: 8 points.
Output points: 8 points.
Output type: transistor.
Power consumption: 30VA.
Weight (kg):0.6.
Size (WxHxD) mm:130x90x87.
Note recording function, Component annotation can be recorded in the program register.
Online program editor, online change the program will not lose the working hours or stop production operation FX3SA-20MR-CM FX3SA-20MR-CM
RUN/STOP switch, running on panel / stop switch easy to operate.
Remote maintenance, remote programming software can monitor, upload or uninstall programs and data via modem communications
Password protection, using a eight digit password to protect your program.
Clock function and hour meter function, all of the PLC FX2N has a real-time clock standard FX3SA-20MR-CM.
Continuous scanning function, to define the operation cycle for the application of the continuous scan time.
Input filter adjustment function, you can use the input filter to smooth the input signal (in the basic unit x000 to x017). Master station module for CC-Link/LT.
I/O control can be used in the province of CC-LINK/LT.
Is to make PLC CC-LINK/LT as the main station of the FX system module FX3SA-20MR-CM.
The master station module and the remote I/O module can be connected by a special connector, and achieve the purpose of the distribution of the province.
Up to 64 remote I/O station modules can be connected.
Remote I/O module is assigned a common X, Y soft components,
By using the same procedure as the common input and output.
Even if the use of 2 points, 4 points of the remote I/O module, the number of soft components can be continuously assigned,
So it can be efficiently allocated I/O. Input and output points: 16 points.
Input points: 8 points.
Input specification: leakage type.
Output points: 8 points.
Output form: relay output.
Power consumption: 6W.
Weight: 0.25KG.
Outline dimension: 34x90x87mm.
Hard and compact type third generation micro programmable controller.
Connector type input and output type provincial connection.
Greatly strengthened the industry"s highest level of high-speed processing and positioning and other built-in features.
High cost of the province space models.
FX3UC in the province of space, the province also greatly strengthened the connection of high-speed processing and positioning and other built-in features.
The host is built in DC24V power supply, the connector input and output form of the transistor output.
In aaddition, according to the product mix can also achieve network communications, analog control, data collection and other functions FX3SA-20MR-CM.
Third generation high function micro programmable controller.
Connector type can save space, province wiring FX3SA-20MR-CM.
Built in high speed processing and positioning.
Ultra small size, control points to 256 points.
Construction of CC-Link remote I/O 384 points.