

List of devices that support MX-F model

Product name	Model	Overview
I/O module for MX-F model	MXF100-X32	Input module, input 32 points (spring-clamp terminal block)
	MXF100-Y16R	Output module, output 16 points/relay type (spring-clamp terminal block)
	MXF100-Y32N	Output module, output 32 points/sink type (spring-clamp terminal block)
	MXF100-Y32P	Output module, output 32 points/source type (spring-clamp terminal block)
	MXF100-H32N	I/O module, input 16 points, output 16 points/sink type (spring-clamp terminal block)
	MXF100-H32P	I/O module, input 16 points, output 16 points/source type (spring-clamp terminal block)
I/O module ^{*1}		
Powered I/O	FX5-32ER/DS	Input: 16 points, 24 V DC, sink/source, output: 16 points, relay, screw terminal block type
	FX5-32ET/DS	Input: 16 points, 24 V DC, sink/source, output: 16 points, transistor, sink, screw terminal block type
	FX5-32ET/DSS	Input: 16 points, 24 V DC, sink/source, output: 16 points, transistor, source, screw terminal block type
Extension power supply unit		
Extension power supply	FX5-C1PS-5V	Power supply for extension
Intelligent function module ^{*1}		
High-speed counter	FX5-2HC/ES	High-speed counter: 2 channels, input type: differential line driver, spring-clamp terminal block type
Analog input	FX5-4AD	Analog input: 4 channels, spring-clamp terminal block type
Analog output	FX5-4DA	Analog output: 4 channels, spring-clamp terminal block type
Multiple input	FX5-8AD	Multiple inputs (voltage, current, thermocouple, and RTD): 8 channels, spring-clamp terminal block type
Temperature control	FX5-4LC	Input (thermocouple, RTD, and low voltage input): 4 points, input (current detector): 4 points Output (open collector transistor output): 4 points, spring-clamp terminal block type
EtherNet/IP	FX5-ENET/IP	EtherNet/IP™ system compatible, scanner, EtherNet/IP communication function: Class1 instance communications, Class3 message communications, UCMM message communications
CC-Link IE TSN master/local	FX5-CCLGN-MS	CC-Link IE TSN master/local module
CC-Link system master/intelligent device	FX5-CCL-MS	Master station for CC-Link, intelligent device station for CC-Link
Connector conversion module		
Connector conversion	FX5-CNV-IFC	Connector conversion module to connect an extension device from FX5 (extension connector type) to FX5 (extension cable type)
Extension cable		
Extension cable	FX5-30EC	Extension cable for extension module (0.3 m)
	FX5-65EC	Extension cable for extension module (0.65 m)
Conversion adapter		
Connector conversion	FX5-CNV-BC	Conversion adapter
Expansion adapter		
Analog I/O	FX5-4A-ADP	Analog input: 2 channels, analog output: 2 channels European-type terminal block type
Analog input	FX5-4AD-ADP	Analog input: 4 channels European-type terminal block type
Analog output	FX5-4DA-ADP	Analog output: 4 channels European-type terminal block type
RTD temperature sensor input	FX5-4AD-PT-ADP	RTD temperature sensor input: 4 channels European-type terminal block type
Thermocouple temperature sensor input	FX5-4AD-TC-ADP	Thermocouple temperature sensor input: 4 channels European-type terminal block type
RS-232C communication	FX5-232ADP	RS-232C communication D-sub 9-pin type
RS-485 communication	FX5-485ADP	RS-485 communication European-type terminal block type

*1: When using the extension cable type module, the FX5-CNV-IFC or FX5-C1PS-5V is required.