

General Specification

UL-approved,
CE marking and C-Tick mark
KC mark - compliant Modules

FA-M3

GS 34M06C11-21E

■ General

This table lists the modules for the FA-M3 range-free controller that are approved for the UL standard and comply with the CE marking and C-Tick mark codes below.

		Certification or Compliance No.
UL		UL508 approved File No.E188707 (Overvoltage Category : II, Pollution Degree : 2)
CE	EMC Directive	EN 61326-1 Class A, Table 2 (For use in industrial locations) EN 61326-2-3 ^{*1} EN 55011 Class A, Group 1 EN 61000-6-2 EN 61000-3-2 EN 61000-3-3 Compliance
	Low Voltage Directive	EN 61010-1 Compliance (Overvoltage Category : II, Pollution Degree : 2)
C-Tick	EMC Framework	EN 61326-1 Class A, Table 2 (For use in industrial locations) EN 55011 Class A, Group 1 Compliance

*1: EN61326-2-3 is applicable to F3CU04-0S and F3CU04-1S only.

Category	Name	Model Code	Specifications	UL	CE	C-Tick	KC
Base	Base module	F3BU04-0N	Single-slot power supply module + 4 empty slots (for CPU and I/O modules)	○	○	○	○
		F3BU05-0D	Single-slot power supply module + 5 empty slots (for CPU and I/O modules)	○	○	○	○
		F3BU06-0N	Single-slot power supply module + 6 empty slots (for CPU and I/O modules)	○	○	○	○
		F3BU09-0N	Double-slot power supply module + 9 empty slots (for CPU and I/O modules)	○	○	○	○
		F3BU13-0N	Double-slot power supply module + 13 empty slots (for CPU and I/O modules)	○	○	○	○
		F3BU16-0N	Double-slot power supply module + 13 empty slots (for CPU and I/O modules)	○	○	○	○
Power supply	Power supply module	F3PU10-0N	Power supply voltage 100-240 V AC, Rated output 5 V DC/2.0A (4 or 6 slots only, M3.5 terminal screw)	○			
		F3PU10-0S	Power supply voltage 100-240 V AC, Rated output 5 V DC/2.0A (4 or 6 slots only, M4 terminal screw)	○	○	○	○
		F3PU20-0N	Power supply voltage 100-240 V AC, Rated output 5 V DC/4.3A (9,13 or 16 slots only, M3.5 terminal screw)	○			
		F3PU20-0S	Power supply voltage 100-240 V AC, Rated output 5 V DC/4.3A (9,13 or 16 slots only, M4 terminal screw)	○	○	○	○
		F3PU16-0N	Power supply voltage 24 V DC, Rated output 5 V DC/2.0A (4 or 6 slots only)	○			○
		F3PU26-0N	Power supply voltage 24 V DC, Rated output 5 V DC/4.3A (9,13 or 16 slots only)	○			
		F3PU30-0N	Power supply voltage 100-240 V AC, Rated output 5 V DC/6.0A (9,13 or 16 slots only, M3.5 terminal screw)				
		F3PU30-0S	Power supply voltage 100-240 V AC, Rated output 5 V DC/6.0A (9,13 or 16 slots only, M4 terminal screw)	○	○	○	○
		F3PU36-0N	Power supply voltage 24 V DC, Rated output 5 V DC/6.0A (9,13 or 16 slots only, M3.5 terminal screw)				
		F3PU36-0S	Power supply voltage 24 V DC, Rated output 5 V DC/6.0A (9,13 or 16 slots only, M4 terminal screw)	○	○	○	○
CPU	Sequence CPU module	F3SP21-0N	Ladder 10 K steps, 0.18 m s/basic instruction, with memory	○	○	○	○
		F3SP22-0S	Ladder 10 K steps, 0.045 m s/basic instruction, with memory				
		F3SP25-2N	Ladder 20 K steps, 0.12 m s/basic instruction, with memory	○	○	○	○
		F3SP35-5N	Ladder 100 K steps, 0.09 m s/basic instruction, with memory	○	○	○	○
		F3SP28-3N	Ladder 30 K steps, 0.045 m s/basic instruction, with memory	○	○	○	○
		F3SP28-3S	Ladder 30 K steps, 0.045 m s/basic instruction, with memory	○	○	○	○
		F3SP38-6N	Ladder 120 K steps, 0.045 m s/basic instruction, with memory	○	○	○	○
		F3SP38-6S	Ladder 120 K steps, 0.045 m s/basic instruction, with memory	○	○	○	○
		F3SP53-4H	Ladder 56 K steps, 0.0175 m s/basic instruction, with memory	○	○	○	○
		F3SP53-4S	Ladder 56 K steps, 0.0175 m s/basic instruction, with memory	○	○	○	○
		F3SP58-6H	Ladder 120 K steps, 0.0175 m s/basic instruction, with memory	○	○	○	○
		F3SP58-6S	Ladder 120 K steps, 0.045 m s/basic instruction, with memory	○	○	○	○
		F3SP59-7S	Ladder 254 K steps, 0.0175 m s/basic instruction, with memory	○	○	○	○
		F3SP66-4S	Ladder 56 K steps, 0.0175 m s/basic instruction, with network functions	○	○	○	○
		F3SP67-6S	Ladder 120 K steps, 0.0175 m s/basic instruction, with network functions	○	○	○	○
		F3SP71-4N	Ladder 60K steps, 0.00375m s/basic instruction, with network functions		○	○	○
		F3SP71-4S	Ladder 60K steps, 0.00375m s/basic instruction, with network functions	○	○	○	○
		F3SP76-7N	Ladder 260K steps, 0.00375m s/basic instruction, with network functions		○	○	○
		F3SP76-7S	Ladder 260K steps, 0.00375m s/basic instruction, with network functions	○	○	○	○
		F3FP36-3N	SFC + 40 K step, ladder 0.09 m s/contact and coil instruction	○	○	○	○
	Basic CPU module	F3BP20-0N	120-Kbyte Basic program	○	○	○	○
		F3BP30-0N	510-Kbyte Basic program	○	○	○	○
	FA-M3 value	FA-M3 value (with power supply)	F3SC21-1N*2	Consists of F3SP05-0P, F3BU04-0N, F3WD64-3N	○		
F3SC22-1F*2			Consists of F3SP08-0P, F3BU04-0N, F3WD32-3F	○			
F3SC22-2F*2			Consists of F3SP08-0P, F3BU04-0N, F3WD64-3F	○			
FA-M3 value II (with power supply)		F3SC22-1A*2	Consists of F3SP08-0P, F3BU04-0N, F3XD16-3F, F3YD14-5A	○			
		F3SC23-1F*2	Consists of F3SP08-SP, F3BU04-0N, F3WD32-3F	○	○	○	○
		F3SC23-2F*2	Consists of F3SP08-SP, F3BU04-0N, F3WD64-3F	○	○	○	○
		F3SC23-1A*2	Consists of F3SP08-SP, F3BU04-0N, F3XD16-3F, F3YD14-5A	○	○	○	○
		F3SC23-2P*2	Consists of F3SP08-SP, F3BU04-0N, F3WD64-3P	○	○	○	○
		F3SC23-6P*2	Consists of F3SP08-SP, F3BU04-0N, F3WD64-4P	○	○	○	○
		Maintenance	F3SP08-0P	Power supply + sequence CPU module (Ladder 10K steps, M3.5 terminal screw)	○		
F3SP08-SP			Power supply + sequence CPU module (Ladder 10K steps, M4 terminal screw)	○	○	○	○
F3WD32-3F			DC input sink/source, 24VDC, TR output sink type, 24VDC, 0.1A, 16 points each	○	○	○	○
Memory card module		Memory card module	F3EM01-0N	Media : Compact flash, FAT16	○	○	○
Input/output module	Input module	F3XA08-1N	100-120 V AC input, 8 points, with terminal block	○			○
		F3XA08-2N	200-240 V AC input, 8 points, with terminal block	○			○
		F3XA16-1N	100-120 V AC input, 16 points, with terminal block				○
		F3XH04-3N	24 V DC input, with pulse catch function, 4 points, with terminal block	○	○	○	○
		F3XC08-0N	Voltage-free contact input, 8 points, with terminal block	○	○	○	○
		F3XC08-0C	No-voltage contact input, 8 points Separate common, with terminal block	○	○	○	○
		F3XD08-6N	12-24 V DC input, sink/source compatible, 8 points, with terminal block	○	○	○	○

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Input/ output module	Input module	F3XD08-6F	DC input sink/source, 12 to 24 V DC 8 points, with terminal block	○	○	○	○			
		F3XD16-3N	24 V DC input, sink/source compatible, 16 points, with terminal block	○	○	○				
		F3XD16-3F	DC input sink/source, 24 V DC 16 points, with terminal block	○	○	○				
		F3XD16-3H	DC input, plus common, 24 V DC 16 points (high-speed input)	○	○	○				
		F3XD16-4N	12 V DC input, sink/source compatible, 16 points, with terminal block	○	○	○				
		F3XD16-4F	DC input, sink/source, 12 V DC, 16 points, with terminal block	○	○	○				
		F3XD32-3N	24 V DC input, sink/source compatible, 32 points, with connector	○	○	○				
		F3XD32-3F	DC input sink/source, 12 V DC, 32 points, with connector	○	○	○				
		F3XD32-4N	12 V DC input, sink/source compatible, 32 points, with connector	○	○	○				
		F3XD32-4F	DC input sink/source, 12 V DC, 32 points, with connector	○	○	○				
		F3XD32-5N	5 V DC TTL input, 32 points, with connector	○	○	○				
		F3XD32-5F	TTL input, 5 V DC, 32 points, with connector	○	○	○				
		F3XD64-3N	24 V DC input, sink/source compatible, 64 points, with connector	○	○	○				
		F3XD64-3F	DC input sink/source, 12 V DC, 64 points, with connector	○	○	○				
		F3XD64-4N	12 V DC input, sink/source compatible, 64 points, with connector	○	○	○				
		F3XD64-4F	DC input sink/source, 12 V DC, 64 points, with connector	○	○	○				
	F3XD64-6M	12 to 24 V DC input, sink/source compatible, 64 points (8 x 8), with connector	○	○	○					
	Output module	Output module	F3YA08-2N	Triac output, 100-240 V AC, 1 A, 8 points, with terminal block			○			
			F3YC08-0N	Relay output, 24 V DC or 100 to 240 V AC, 2 A, 8 points, with terminal block	○	○	○			
			F3YC08-0C	Relay output (24 V DC, 100to 240 V AC) 24, independent common 8 points, with terminal block	○	○	○			
			F3YC16-0N	Relay output, 24 V DC or 100 to 240 V AC, 2 A, 16 points, with terminal block	○	○	○			
			F3YD04-7N	Transistor output, 24 V DC, 2 A, 4 points with independent common terminals, with terminal block	○	○	○			
			F3YD08-6A	Transistor (sink) output, 12 to 24 V DC, 1 A, 8 points, with terminal block	○	○	○			
			F3YD08-6B	Transistor (source) output, 12 to 24 V DC, 1 A, 8 points, with terminal block	○	○	○			
			F3YD08-7A	Transistor (sink) output, 12 to 24 V DC, 2 A, 8 points, with terminal block	○	○	○			
			F3YD14-5A	Transistor (sink) output, 12 to 24 V DC, 0.5 A, 14 points, with terminal block	○	○	○			
			F3YD14-5B	Transistor (source) output, 12 to 24 V DC, 0.5 A, 14 points, with terminal block	○	○	○			
			F3YD32-1A	Transistor (sink) output, 12 to 24 V DC, 0.1 A, 32 points, with connector	○	○	○			
			F3YD32-1B	Transistor (source) output, 12 to 24 V DC, 0.1 A, 32 points, with connector	○	○	○			
			F3YD32-1H	Transistor (sink) output, 12 to 24 V DC, 0.1 A, 32 points (with short-circuit protector), with connector	○	○	○			
			F3YD32-1R	Transistor (source) output, 12 to 24 V DC, 0.1 A, 32 points (with short-circuit protector), with connector	○	○	○			
			F3YD32-1P	TR output sink type, 12 to 24 V DC, 0.1 A, 32 points (with short-circuit protector), with connector	○	○	○			
			F3YD32-1T	TTL output, 5 V DC, 16 mA, 32 points, with connector	○	○	○			
			F3YD64-1A	Transistor (sink) output, 24 V DC, 0.1 A, 64 points, with connector	○	○	○			
			F3YD64-1F	TR output sink type, 24 V DC, 0.1 A, 64 points, with connector	○	○	○			
			F3YD64-1M	Transistor (matrix-scan) output sink type, 12 - 24 V DC, 64 points (8 x 8), with connector	○	○	○			
			F3YD64-1P	TR output sink type, 12 to 24 V DC, 0.1 A, 64 points (with short-circuit protector), with connector	○	○	○			
			F3YD64-1R	TR output source type, 12 to 24 V DC, 0.1 A, 64 points (with short-circuit protector), with connector	○	○	○			
			Input/output module	Input/output module	F3WD64-3N	Inputs: 24V DC voltage input, 32 points; Outputs: Transistor (sink) output, 24 V DC, 32 points; with connector	○	○	○	
					F3WD64-3F	Input, TR output sink type, 24V DC, 32 points each, with connector	○	○	○	
					F3WD64-3P	Input, TR output sink type, 24V DC, 32 points each, with connector	○	○	○	
	F3WD64-4N	Inputs:12V DC voltage input,32 points; Outputs:Transistor (sink) output, 12 V DC, 32 points,with connector			○	○	○			
	F3WD64-4F	Input, TR output sink type, 12 V DC, 32 points each, with connector			○	○	○			
	F3WD64-4P	Input, TR output sink type, 12 V DC, 32 points each, with connector	○	○	○					
	Analog input/output or temperature control module	Analog input module	F3AD04-0N	0-5, 1-5, and 10 - 10 V DC input, 4 points, with terminal block	○	○	○			
			F3AD04-0V	0 to 5 V DC, 1 to 5 V DC, 10 to 10 V DC input, 4 points, with terminal block	○	○	○			
			F3AD04-0R	0 to 5 V DC, 1 to 5 V DC, 10 to 10 V DC input, 4 points, High-resolution 16 bit A/D, with terminal block	○	○	○			
			F3AD08-1N	0-5, 1-5, and 10 - 10 V DC input, 8 points, with terminal block	○	○	○			
			F3AD08-1V	0 to 5 V DC, 1 to 5 V DC, -10 to 10 V DC input, 8 points, with terminal block	○	○	○			
			F3AD08-4V	0 to 20 mA, 4 to 20 mA input, 8 points, with terminal block	○	○	○			
F3AD08-1R			0 to 5 V DC, 1 to 5 V DC, 10 to 10 V DC input, 8 points, High-resolution 16 bit A/D, with terminal block	○	○	○				
F3AD08-4R			0 to 20 mA, 4 to 20 mA input, 8 points, High-resolution 16 bit A/D	○	○	○				
F3AD08-5R			0 to 5 V DC, 0 to 10 V DC, 1 to 5 V DC, -10 to 10 V DC input, 8 points, High-resolution 16 bit A/D	○	○	○				
F3AD08-6R			0 to 5 V DC, 0 to 10 V DC, 1 to 5 V DC, -10 to 10 V DC, 0 to 20 mA, 4 to 20 mA input, 8 points, High-resolution 16 bit A/D	○	○	○				
High-speed data acquisition module		F3HA08-0N	0 to 5 or -10 to 10 V DC Input, 8 points 24 V DC Trigger Input, 1 point	○	○	○				
Analog output module		Analog output module	F3DA02-0N	10 - 10 V DC and 4-20 mA DC output, 2 points, with terminal block	○	○	○			
			F3DA04-1N	10 - 10 V DC and 4-20 mA DC output, 4 points, with terminal block	○	○	○			
			F3DA04-6R	-10 to 10 V, 0 to 10 V, 0 to 5 V, 1 to 5 V DC, 4 to 20 mA, 0 to 20 mA, -20 to 20 mA DC, Output 4 points High-resolution 16 bit DAC		○	○			

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Analog input/output or temperature control module	Analog output module	F3DA08-5N	10 - 10 V DC output, 8 points, with terminal block	○	○	○	○	
		F3DA08-5R	-10 to 10 V, 0 to 10 V, 0 to 5 V, 1 to 5 V DC, Output 8 points High-resolution 16 bit DAC		○	○	○	
	Temperature control/PID module	F3CU04-0N	Universal Input (TC, RTD or DC), 4 loops, 100 ms/2CH, 200 ms/4CH, with terminal block	○				
		F3CU04-1N	Universal Input (TC, RTD or DC), 4 loops, 100 ms/2CH, 200 ms/4CH, Continuous 4-20 mA output, with terminal block	○				
		F3CU04-0S	Universal Input (TC, RTD or DC), 4 loops, 100 ms/2CH, 200 ms/4CH, with terminal block	○	○	○	○	
	F3CU04-1S	Universal Input (TC, RTD or DC), 4 loops, 100 ms/2CH, 200 ms/4CH, Continuous 4-20 mA output, with terminal block	○	○	○	○		
Temperature monitoring module	F3CX04-0N	Universal Input (TC, RTD or DC), 4 channels, with terminal block	○	○	○	○		
Communication module	Personal computer link module	F3LC11-1F	One RS-232-C port with modem I/F, with connector	○	○	○	○	
		F3LC11-2F	One RS-422/RS-485 port, with terminal block	○	○	○	○	
		F3LC12-1F	Two RS-232-C ports with modem I/F, with connectors	○	○	○	○	
	UT link module	F3LC51-2N	One RS-422/RS-485 port for simple connection of UT series digital temperature controllers, with terminal block	○	○	○	○	
	DeviceNet scanner module	F3LD01-0N	One DeviceNet port, max. 500 Kbps, master/scanner functions, with connector	○	○	○	○	
	Ethernet interface module	F3LE01-0T	10 Mbps, 10BASE-T connector		○	○	○	○
		F3LE01-5T	10 Mbps, 10BASE5/10BASE-T connector		○	○	○	○
		F3LE11-0T	10/100 Mbps, 10BASE-T/10BASE-TX, Remote maintenance function via E-mail connector		○	○	○	○
		F3LE12-0T	10/100 Mbps, 10BASE-T/100BASE-TX, Messaging (UDP/IP)		○	○	○	○
	FL-net interface module	F3LX02-1N	254 Stations max. 2.5 km max. of transmission distance, 10 Mbps, 10 Base 5/10 BASE-T, FL-net (OPCN-2) Ver 2.00	○	○	○	○	
	Asi master module	F3LA01-0N	AS-interface V2.1 compliant, total transmission distance 100 m, 167 kbps	○	○	○	○	
	PROFIBUS-DP interface module	F3LB01-0N	12 Mbps max., 1 PROFIBUS-DP Port	○	○	○	○	
	YHLS Master Module	F3LH01-1N	12 Mbps max., 1 YHLS Port with European-type Terminal	○	○	○	○	
		F3LH02-1N	12 Mbps max., 2 YHLS Ports with European-type Terminal	○	○	○	○	
	YHLS Slave Unit	TAHWD32-3PAM	16 DC inputs (positive common), 24 V DC, MIL 16 TR outputs (sink-type, with short-circuit protection), 24 V DC 0.1 A, MIL	○	○	○	○	
		TAHWD32-3NBM	16 DC inputs (negative common), 24 V DC, MIL 16 TR outputs (source-type, with short-circuit protection), 24 V DC 0.1 A, MIL	○	○	○	○	
		TAHXD16-3PEM	16 DC inputs (positive common), 24 V DC, MIL	○	○	○	○	
		TAHXD16-3NEM	16 DC inputs (negative common), 24 V DC, MIL	○	○	○	○	
		TAHYD16-3EAM	16 TR outputs (sink-type, with short-circuit protection), 24 V DC 0.1 A, MIL	○	○	○	○	
		TAHYD16-3EBM	16 TR outputs (source-type, with short-circuit protection), 24 V DC 0.1 A, MIL	○	○	○	○	
	NX interface module	F3NX01-1N	10/100 Mbps, 10 BASE-T/100 BASE-TX, with Autonomous Distribution protocol		○	○	○	
	RS-232-C communications module	F3RS22-0N	Max. 19,200 bps, two RS-232-C ports (for F3BP20 and F3MP30), with connectors	○	○	○	○	
	RS-422 communications module	F3RS41-0N	Max. 19,200 bps, one RS-422/RS-485 port(for F3BP20 and F3MP30), with terminal block	○	○	○	○	
	Ladder communications module	F3RZ81-0N	Max. 19,200 bps, one RS-232-C port, with connector	○	○	○	○	
		F3RZ81-0F	Max. 115 Kbps, one RS-232-C port, with connector	○	○	○	○	
		F3RZ82-0F	Max. 115 Kbps, two RS-232-C ports, with connector	○	○	○	○	
		F3RZ91-0F	Max. 115 Kbps, one RS-422/RS-485 port, with connector	○	○	○	○	
F3RZ91-0N		Max. 19,200 bps, one RS-422/RS-485 port, with terminal block	○	○	○	○		
GP-IB communication module	F3GB01-0N	One GP-IB port, with connector	○	○	○	○		
FA link/ Fiber-optic FA link/ FA bus module	FA link H module	F3LP02-0N	Max. 32 stations, max. transmission distance of 1 km, transmission speed of 1.25 Mbps, with terminal block	○	○	○	○	
	Fiber-optic FA link H module	F3LP12-0N	Max. 32 stations, max. total transmission distance of 10 km, max. station-to-station distance of 1 km, transmission speed of 1.25 Mbps, with connector	○				
	Fiber-optic FA-bus module	F3LR01-0N	Max. 7 stations, max. total transmission distance of 200 m, transmission speed of 10 Mbps, with connector	○	○	○	○	
	Fiber-optic FA-bus 2 module	F3LR02-0N	Max. 32 stations, max. total transmission distance of 1.4 km, transmission speed of 10 Mbps, with connector	○	○	○	○	
	FA-bus 2 module	F3LR02-1W	Max. 7 stations, max. total transmission distance of 80 m, transmission speed of 10 Mbps, with terminal block	○	○	○	○	
Counter /positioning module	High-speed counter module	F3XP01-0H	Inc/dec counter, phase difference, positive pulse count, addition/subtraction, and so on, 400 Kpps (in quadruple multiplication mode), 1 channel, 32 bits, with connector	○	○	○	○	

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	Pulse input module	F3XP02-0H	Inc/dec counter, phase difference, positive pulse count, addition/subtraction, and so on, 400 Kpps (in quadruple multiplication mode), 2 channels, 32 bits, with connector	○	○	○	○
	Pulse input module Positioning module (multi-channel pulse output)	F3XS04-3N	Ring-up counter, 0-20 kHz, 24 V input, 4 channels, 16 bits, with terminal block	○	○	○	○
		F3XS04-4N	Ring-up counter, 0-20 kHz, 12 V input, 4 channels, 16 bits, with terminal block	○	○	○	○
	Positioning module (multi-channel pulse output)	F3YP04-0N	Positioning of 4 axes, max. 250 kpps, PTP, with connector	○	○	○	○
		F3YP08-0N	Positioning of 8 axes, max. 250 kpps, PTP, with connector	○	○	○	○
	Positioning module (advanced model with positioning pulse output)	F3YP14-0N	Positioning of 4 axes, 499.75kpps max. (for pulse motor) /3.998Mpps (for servo control), with connector	○			
		F3YP18-0N	Positioning of 8 axes, 499.75kpps max. (for pulse motor) /3.998Mpps (for servo control), with connector	○			
	Positioning module (advanced model with positioning pulse output) Positioning modules (with pulse output)	F3NC11-0N	Positioning of 1 axis, max. 250 kpps, PTP, linear interpolation, advanced interpolation, speed and target point change during action, with connector	○	○	○	○
		F3NC12-0N	Positioning of 2 axes, max. 250 kpps, PTP, linear interpolation, advanced interpolation, speed and target point change during action, with connector	○	○	○	○
	Positioning modules (with pulse output) Positioning module (with speed control voltage output)	F3NC32-0N	2 axes, 5 Mpps max., PTP and CP (linear, circular, and herical interpolation), direct and pattern operation, 2 counters for input from encoder with connector	○	○	○	○
		F3NC34-0N	4 axes, 5 Mpps max., PTP and CP (linear, circular, and herical interpolation), direct and pattern operation, 4 counters for input from encoder with connector	○	○	○	○
	Positioning module (with speed control voltage output)	F3NC51-0N	Speed control voltage output for positioning of 1 axis, with connector	○	○	○	○
		F3NC52-0N	Speed control voltage output for positioning of 2 axes, with connector	○	○	○	○
	Positioning module (for Torque Control)	F3NC61-0N	1 axis, Speed reference voltage output type, Analog input, with connector	○	○	○	○
	Positioning module (with MECHATROLINK-II interface)	F3NC96-0N	15 axes, with MECHATROLINK-II interface	○	○	○	○
	Positioning module (with MECHATROLINK-III interface)	F3NC97-0N	15 axes, with MECHATROLINK-III interface		○	○	○

*2: FA-M3 value or FA-M3 value II is not registered with model code. It means that all modules consisting FA-M3 value or FA-M3 value II have UL approval or CE Mark compliance.