

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, RCM mark and KC mark standards below.

		Certification or Compliance standard No.
UL		UL508 approved (File No.E188707, Overvoltage Category <sup>*2</sup> : II, Pollution Degree <sup>*3</sup> : 2)
CE	EMC Directive <sup>*1</sup>	EN 61326-1 Class A, Table2 EN 61326-2-3 <sup>*4</sup> EN 55011 Class A, Group 1 EN 61000-6-2 EN 61000-3-2 EN 61000-3-3 Compliance
	Low Voltage Directive	EN61010-1, EN 61010-2-201 compliance (Overvoltage Category <sup>*2</sup> : II, Pollution Degree <sup>*3</sup> : 2) EN 61010-2-030 compliance (Measurement Category :O) <sup>*5</sup>
	RoHS Directive	EN 50581 Compliance
RCM		EN 61326-1 Class A, Table2 EN 55011 Class A, Group1 Compliance
KC		Korea Electromagnetic Conformity Standard (한국 전자과적합성기준) compliance

- \*1: This product is classified as Class A for use in industrial environments. If used in a residential environment, it may cause electromagnetic interference (EMI). In such situations, it is the user's responsibility to adopt the necessary measures against EMI.
- \*2: The term Overvoltage Category involves prescriptions on resistance to surge voltage reduction due to lightning and has four categories. Overvoltage Category II applies to systems with a rated voltage of 220/230/240 V and applies to electrical appliances, portable devices, etc.
- \*3: The term Pollution Degree represents the degree of pollution with foreign matter, solid, liquid or gaseous, that may produce a reduction of dielectric strength or surface resistivity in the operating environment of the equipment. Pollution degree 2 refers to an environment where normally only non-conductive pollution occurs but occasionally temporary conductivity caused by condensation is to be expected.
- \*4: EN61326-2-3 is applicable only to F3CU04-□□.
- \*5: EN 61010-2-030 is applicable only to modules with analog input terminal.  
Don't use the analog input terminals of FA-M3 for measurement on Main Circuit, since those terminals have no measurement category.

### ■ User's Manuals and Approved / Compliant modules

The latest manuals are available to download from below URL.

Japanese <https://partner.yokogawa.com/japan/itc/index.htm>  
English <https://partner.yokogawa.com/global/itc/index.htm>

### ■ General matters related to safety and installation

Refer to the following manual.

IM 34M06C11-01E Hardware Manual  
IM 34M06C12-81 BEFORE USE

### ■ Standard compliant products

Symbol "✓" in the tables below means "approval" or "compliance".

Figures in the tables below indicate the module revision to comply with the directive.

In case of cable/cord, there is no revision number. RoHS marking is printed on ID label.

Symbol "NA" in the tables below means "not applicable".

The blank in the tables below means "non-approval" or "non-compliance".

About a module that isn't shown in the tables below, contact your local Yokogawa sales personnel.

● Base module

Name	Model	Related Manuals	Conformity Standard							
			UL	CE			RCM	KC	EAC	
				(EMC)	(LVD)	(RoHS) <sup>6</sup>				
Base	F3BU04-0N	IM 34M06C11-01E	✓	✓	(--:A0~)	NA	(--:A4~)	✓	✓	✓
	F3BU05-0D		✓	✓	(--:00~)	NA	(--:00~)	✓	✓	✓
	F3BU06-0N		✓	✓	(--:A0~)	NA	(--:A4~)	✓	✓	✓
	F3BU09-0N		✓	✓	(--:A0~)	NA	(--:A4~)	✓	✓	✓
	F3BU13-0N		✓	✓	(--:A1~)	NA	(--:A5~)	✓	✓	✓
	F3BU16-0N		✓	✓	(--:04~)	NA	(--:04~)	✓	✓	✓

● Power supply module

Name	Model	Related Manuals	Conformity Standard							
			UL	CE			RCM	KC	EAC	
				(EMC)	(LVD)	(RoHS) <sup>6</sup>				
Power supply	F3PU10-0S	IM 34M06C11-01E	✓	✓	(--:A0~)	(--:A0~)	(--:A2~)	✓	✓	✓
	F3PU16-0N		✓				(--:04~)		✓	
	F3PU16-0S		✓	✓	(--:00~)	NA	(--:00~)	✓	✓	✓
	F3PU20-0S		✓	✓	(--:A0~)	(--:A0~)	(--:A2~)	✓	✓	✓
	F3PU26-0N		✓				(--:05~)			
	F3PU26-0S		✓	✓	(--:00~)	NA	(--:00~)	✓	✓	✓
	F3PU30-0S		✓	✓	(--:00~)	(--:00~)	(--:03~)	✓	✓	✓
	F3PU36-0S		✓	✓	(--:00~)	NA	(--:03~)	✓	✓	✓
	F3PU38-0N	Contact us								
F3PU42-0N	Contact us									

● CPU module

Name	Model	Related Manuals	Conformity Standard							
			UL	CE			RCM	KC	EAC	
				(EMC)	(LVD)	(RoHS) <sup>6</sup>				
Sequence CPU	F3SP22-0S	IM 34M06P12-03E IM 34M06P13-01E	✓	✓	(12:01~)	NA	(xx:00~)	✓	✓	✓
	F3SP28-0S	IM 34M06P12-03E IM 34M06P13-01E-T01			(12:04~)	NA		✓	✓	
	F3SP28-3S	IM 34M06P12-03E IM 34M06P13-01E	✓	✓	(04:01~)	NA	(xx:04~)	✓	✓	
	F3SP38-6S		✓	✓	(04:01~)	NA	(xx:02~)	✓	✓	
	F3SP53-4S		✓	✓	(00:00~)	NA	(xx:02~)	✓	✓	
	F3SP58-6S		✓	✓	(06:00~)	NA	(xx:03~)	✓	✓	
	F3SP59-7S		✓	✓	(06:00~)	NA	(xx:03~)	✓	✓	
	F3SP66-4S	IM 34M06P12-03E IM 34M06P14-01E IM 34M06P14-02E	✓	✓	(04:01~)	NA	(xx:02~)	✓	✓	✓
	F3SP67-6S		✓	✓	(04:01~)	NA	(xx:02~)	✓	✓	✓
	F3SP71-4S	IM 34M06P12-03E IM 34M06P15-01E IM 34M06P15-02E IM 34M06P15-03E	✓	✓	(05:01~)	NA	(xx:00~)	✓	✓	✓
F3SP76-7S	IM 34M06P12-03E IM 34M06P15-01E IM 34M06P15-02E IM 34M06P15-03E	✓	✓	(00:00~)	NA	(xx:00~)	✓	✓	✓	
BASIC CPU	F3BP20-0N	IM 34M06Q22-01E	✓	✓	(04:01~)	NA	(xx:03~)	✓	✓	
	F3BP30-0N		✓	✓	(05:01~)	NA	(xx:03~)	✓	✓	
RTOS-CPU	F3RP51-2P	IM 34M06M51-11E	✓	✓	(02:04~)	NA	(xx:04~)	✓	✓	
	F3RP51-3P		✓	✓	(01:04~)	NA	(xx:04~)	✓	✓	
	F3RP51-4P		✓	✓	(02:04~)	NA	(xx:04~)	✓	✓	
	F3RP52-3P		✓	✓	(01:04~)	NA	(xx:04~)	✓	✓	
	F3RP54-3P		✓	✓	(01:04~)	NA	(xx:04~)	✓	✓	
	F3RP55-2P		✓	✓	(02:04~)	NA	(xx:04~)	✓	✓	
	F3RP55-3P		✓	✓	(01:04~)	NA	(xx:05~)	✓	✓	

Name	Model	Related Manuals	Conformity Standard							
			UL	CE			RCM	KC	EAC	
				(EMC)	(LVD)	(RoHS) <sup>6</sup>				
RTOS-CPU	F3RP55-4P	IM 34M06M51-11E	✓	✓	(02:04~)	NA	(xx:04~)	✓	✓	
	F3RP56-2H	Contact us								
	F3RP61-2L	IM 34M06M51-31E	✓	✓	(00:02~)	NA	(xx:02~)	✓	✓	
	F3RP61-2R		✓	✓	(00:02~)	NA	(xx:02~)	✓	✓	
	F3RP62-2L		✓	✓	(01:02~)	NA	(xx:01~)	✓	✓	
	F3RP62-2R		✓	✓	(01:02~)	NA	(xx:01~)	✓	✓	
	F3RP62-6L	IM 34M06M51-31 IM 34M06M51-31-003	✓	✓	(02:00~)	NA	Contact us	✓	✓	
	F3RP71-1R	IM 34M06M52-01E	✓	✓	(00:00~)	NA	(xx:00~)	✓	✓	
	F3RP71-2L		✓	✓	(00:00~)	NA	(xx:00~)	✓	✓	
	F3RP72-1M	IM 34M06M52-01E-T04	✓	✓	(00:00~)	NA	(xx:00~)	✓	✓	
	F3RP72-2L	IM 34M06M52-01E	✓	✓	(00:00~)	NA	(xx:00~)	✓	✓	
	F3RP73-2L	IM 34M06M52-01E-T05	✓	✓	(00:00~)	NA	(xx:00~)	✓	✓	

- ROM pack

Name	Model	Related Manuals	Conformity Standard							
			UL	CE			RCM	KC	EAC	
				(EMC)	(LVD)	(RoHS) <sup>6</sup>				
ROM pack	RK10-0N	IM 34M06C11-01E		✓	(02~)	NA	(02~)	✓	✓	
	RK30-0N		✓	(01~)	NA	(01~)	✓	✓		
	RK33-0N		✓	(02~)	NA	(02~)	✓	✓		
	RK53-0N		✓	(02~)	NA	(02~)	✓	✓		
	RK73-0N		✓	(02~)	NA	(02~)	✓	✓		
	RK93-0N		✓	(02~)	NA	(02~)	✓	✓		

- Utility module

Name	Model	Related Manuals	Conformity Standard							
			UL	CE			RCM	KC	EAC	
				(EMC)	(LVD)	(RoHS) <sup>6</sup>				
Universal Graphic Display	F3UM01-0N	IM 34M06M51-50E	✓	✓	(--:02~)	NA	(--:00~)	✓	✓	
CAN Interface	F3UM11-0N	IM 34M06M51-52E	✓	✓	(--:00~)	NA	(--:00~)	✓	✓	
	F3UM12-0N		✓	✓	(--:00~)	NA	(--:00~)	✓	✓	
Multi-channel RS communication	F3UM13-2N	IM 34M06M51-54E	✓	✓	(--:00~)	NA	(--:00~)	✓	✓	

- I/O module

Name	Model	Related Manuals	Conformity Standard							
			UL	CE			RCM	KC	EAC	
				(EMC)	(LVD)	(RoHS) <sup>6</sup>				
Input	F3XA08-1N	IM 34M06C11-01E	✓				(--:03~)		✓	
	F3XA08-2N		✓				(--:03~)		✓	
	F3XA16-1N						(--:00~)		✓	
	F3XC08-0C		✓	✓	(--:01~)	NA	(--:03~)	✓	✓	✓
	F3XC08-0N		✓	✓	(--:01~)	NA	(--:03~)	✓	✓	✓
	F3XD08-6F		✓	✓	(--:00~)	NA	(--:02~)	✓	✓	✓
	F3XD16-3F		✓	✓	(--:00~)	NA	(--:02~)	✓	✓	✓
	F3XD16-3H		✓	✓	(--:00~)	NA	(--:02~)	✓	✓	✓
	F3XD16-4F		✓	✓	(--:00~)	NA	(--:02~)	✓	✓	✓
	F3XD16-9N	Contact us								
	F3XD32-3F	IM 34M06C11-01E	✓	✓	(--:00~)	NA	(--:03~)	✓	✓	✓
	F3XD32-4F		✓	✓	(--:00~)	NA	(--:03~)	✓	✓	✓
	F3XD32-5F		✓	✓	(--:00~)	NA	(--:03~)	✓	✓	✓
	F3XD64-3F		✓	✓	(--:00~)	NA	(--:03~)	✓	✓	✓

Name	Model	Related Manuals	Conformity Standard								
			UL	CE			RCM	KC	EAC		
				(EMC)	(LVD)	(RoHS) <sup>6</sup>					
Input	F3XD64-4F	IM 34M06C11-01E	✓	✓	(--:00~)	NA	(--:03~)	✓	✓	✓	
	F3XD64-6M		✓	✓	(--:02~)	NA	(--:05~)	✓	✓	✓	
	F3XH04-3N		✓	✓	(--:00~)	NA	(--:02~)	✓	✓	✓	
Output	F3YA08-2N	IM 34M06C11-01E					(--:03~)		✓		
	F3YC08-0C		✓	✓	(--:00~)	(--:00~)	(--:02~)	✓	✓	✓	
	F3YC08-0N		✓	✓	(--:01~)	(--:01~)	(--:03~)	✓	✓	✓	
	F3YC16-0N		✓	✓	(--:00~)	(--:00~)	(--:03~)	✓	✓	✓	
	F3YD04-7N		✓	✓	(--:02~)	NA	(--:04~)	✓	✓	✓	
	F3YD08-6A		✓	✓	(--:01~)	NA	(--:04~)	✓	✓	✓	
	F3YD08-6B		✓	✓	(--:01~)	NA	(--:03~)	✓	✓	✓	
	F3YD08-7A		✓	✓	(--:00~)	NA	(--:00~)	✓	✓	✓	
	F3YD14-5A		✓	✓	(--:01~)	NA	(--:04~)	✓	✓	✓	
	F3YD14-5B		✓	✓	(--:01~)	NA	(--:03~)	✓	✓	✓	
	F3YD16-1N		Contact us								
	F3YD32-1H		IM 34M06C11-01E	✓	✓	(--:00~)	NA	(--:00~)	✓	✓	✓
	F3YD32-1P	✓		✓	(--:01~)	NA	(--:04~)	✓	✓	✓	
	F3YD32-1R	✓		✓	(--:00~)	NA	(--:00~)	✓	✓	✓	
	F3YD32-1T	✓		✓	(--:01~)	NA	(--:04~)	✓	✓	✓	
F3YD64-1M	✓	✓		(--:01~)	NA	(--:02~)	✓	✓	✓		
F3YD64-1R	✓	✓		(--:01~)	NA	(--:04~)	✓	✓	✓		
Input/Output	F3WD32-3F	IM 34M06C11-01E	✓	✓	(--:00~)	NA	(--:02~)	✓	✓	✓	
	F3WD64-3E	IM 34M06M52-03E		✓	(--:00~)	NA	(--:00~)	✓	✓		
	F3WD64-3P	IM 34M06C11-01E	✓	✓	(--:00~)	NA	(--:00~)	✓	✓	✓	
	F3WD64-3R	IM 34M06G01-01E-T09	✓	✓	(--:00~)	NA	(--:00~)	✓	✓		
	F3WD64-4P	IM 34M06C11-01E	✓	✓	(--:00~)	NA	(--:00~)	✓	✓	✓	

● Analog I/O and Temperature Control module

Name	Model	Related Manuals	Conformity Standard							
			UL	CE			RCM	KC	EAC	
				(EMC)	(LVD)	(RoHS) <sup>6</sup>				
Analog Input	F3AD04-5R	IM 34M06H11-02E	✓	✓	(03:00~)	NA	(xx:00~)	✓	✓	✓
	F3AD04-5V		✓	✓	(03:00~)	NA	(xx:00~)	✓	✓	✓
	F3AD08-4R		✓	✓	(00:00~)	NA	(xx:02~)	✓	✓	✓
	F3AD08-4W		✓	✓	(03:00~)	NA	(xx:00~)	✓	✓	✓
	F3AD08-5R		✓	✓	(00:00~)	NA	(xx:02~)	✓	✓	✓
	F3AD08-5V		✓	✓	(03:00~)	NA	(xx:00~)	✓	✓	✓
	F3AD08-6R		✓	✓	(00:00~)	NA	(xx:02~)	✓	✓	✓
High-speed data acquisition	F3HA06-1R	IM 34M06G02-02E	✓	✓	(01:00~)	NA	(xx:00~)	✓	✓	✓
	F3HA08-0N	IM 34M06G02-01E	✓		(00:00~)	NA		✓	✓	
	F3HA12-1R	IM 34M06G02-02E	✓	✓	(01:01~)	NA	(xx:01~)	✓	✓	✓
Analog Output	F3DA04-6R	IM 34M06H11-03E	✓	✓	(00:00~)	NA	(xx:00~)	✓	✓	✓
	F3DA08-5R		✓	✓	(00:00~)	NA	(xx:00~)	✓	✓	✓
	F3DA08-5X	Contact us								
Temperature control and PID	F3CU04-0G	Contact us					(xx:00~)			✓
	F3CU04-0R	IM 34M06H62-03E	✓	✓	(08:00~)	NA	(xx:00~)	✓	✓	
	F3CU04-0S	IM 34M06H62-02E	✓	✓	(06:06~)	NA	(xx:08~)	✓	✓	
	F3CU04-1G	Contact us					(xx:00~)			✓
Temperature monitoring	F3CU04-1S	IM 34M06H62-02E	✓	✓	(06:05~)	NA	(xx:08~)	✓	✓	
	F3CX04-0G	Contact us					(xx:00~)			✓
Heater Break Detect	F3CX04-0N	IM 34M06H63-01E	✓	✓	(04:04~)	NA	(xx:09~)	✓	✓	
Heater Break Detect	F3HB08-0N	-								

● Communication module

Name	Model	Related Manuals	Conformity Standard							
			UL	CE			RCM	KC	EAC	
				(EMC)	(LVD)	(RoHS) <sup>6</sup>				
Personal computer link	F3LC11-1F	IM 34M06H41-02E	✓	✓	(05:00~)	NA	(xx:02~)	✓	✓	✓
	F3LC11-2F		✓	✓	(06:00~)	NA	(xx:01~)	✓	✓	✓
	F3LC12-1F		✓	✓	(05:00~)	NA	(xx:02~)	✓	✓	✓
Modbus	F3LC31-2F	IM 34M06H42-01E	✓	✓	(00:01~)	NA	(xx:01~)	✓	✓	
UT link	F3LC51-2N	IM 34M06H25-01E	✓	✓	(04:01~)	NA	(xx:08~)	✓	✓	✓
DeviceNet	F3LD01-0N	IM 34M06H28-01E	✓	✓	(03:00~)	NA	(xx:01~)	✓	✓	✓
CAN2.0B	F3LD21-0N	IM 34M06H37-01E	✓	✓	(00:00~)	NA	(xx:00~)	✓	✓	
Ethernet	F3LE01-1T	IM 34M06H24-06E	✓	✓	(00:00~)	NA	(xx:00~)	✓	✓	✓
	F3LE11-1T	IM 34M06H24-07E	✓	✓	(00:00~)	NA	(xx:00~)	✓	✓	✓
	F3LE12-1T	IM 34M06H24-08E	✓	✓	(00:00~)	NA	(xx:00~)	✓	✓	✓
EtherNet/IP	F3LN01-0N	IM 34M06H36-01E	✓	✓	(00:00~)	NA	(xx:00~)	✓	✓	
FL-net(OPCN-2)	F3LX02-2N	IM 34M06H32-03E	✓	✓	(01:00~)	NA	(xx:00~)	✓	✓	
YHLS Master	F3LH01-0N	Contact us								
	F3LH01-1N	IM 34M06H46-04E	✓	✓	(03:00~)	NA	(xx:01~)	✓	✓	✓
	F3LH02-1N		✓	✓	(03:00~)	NA	(xx:01~)	✓	✓	✓
NX interface	F3NX01-2N	IM 34M06H29-02E	✓	✓	(00:00~)	NA	(xx:00~)	✓	✓	
RS-232-C	F3RS22-0N	IM 34M06H21-01E	✓		(04:00~)	NA		✓	✓	
RS-422	F3RS41-0N	IM 34M06H21-01E	✓		(04:00~)	NA		✓	✓	
Ladder communication	F3RZ81-0F	IM 34M06H22-02E	✓	✓	(00:00~)	NA	(xx:00~)	✓	✓	✓
	F3RZ82-0F		✓	✓	(07:01~)	NA	(xx:02~)	✓	✓	✓
	F3RZ91-0F		✓	✓	(07:00~)	NA	(xx:01~)	✓	✓	✓
	F3RZ95-0F	Contact us								
GP-IB communications	F3GB01-0N	IM 34M06H27-01E	✓		(03:00~)	NA		✓	✓	✓
	F3GB01-1N	IM 34M06H27-01E-T01	✓	✓	(02:00~)	NA	(xx:02~)	✓	✓	
EtherCAT Master	F3EP01-1R	Contact us					(xx:00~)			
EtherCAT Slave	F3LT02-0N	IM 34M06H35-02E	✓	✓	(00:00~)	NA	(xx:00~)	✓	✓	

● FA Link and FA-bus module

Name	Model	Related Manuals	Conformity Standard							
			UL	CE			RCM	KC	EAC	
				(EMC)	(LVD)	(RoHS) <sup>6</sup>				
FA link H	F3LP02-0N	IM 34M06H43-01E	✓		(02:01~)	NA		✓	✓	✓
Fiber-optic FA-link H	F3LP12-0N	IM 34M06H43-01E	✓							
Fiber-optic FA-bus	F3LR01-0N	IM 34M06H45-01E	✓	✓	(--:00~)	NA	(xx:02~)	✓	✓	✓
Fiber-optic FA-bus Type2	F3LR02-0N	IM 34M06H45-01E	✓	✓	(--:00~)	NA	(xx:02~)	✓	✓	✓
FA-bus Type2	F3LR02-1W	IM 34M06H45-01E	✓	✓	(--:02~)	NA	(xx:01~)	✓	✓	✓

● Counter and positioning module

Name	Model	Related Manuals	Conformity Standard							
			UL	CE			RCM	KC	EAC	
				(EMC)	(LVD)	(RoHS) <sup>6</sup>				
High-speed Counter	F3XP01-0H	IM 34M06H53-01E	✓	✓	(--:00~)	NA	(xx:07~)	✓	✓	✓
	F3XP02-0H		✓	✓	(--:00~)	NA	(xx:07~)	✓	✓	✓
Pulse Input	F3XS04-3N	IM 34M06H54-01E	✓	✓	(01:03~)	NA	(xx:02~)	✓	✓	✓
	F3XS04-4N		✓	✓	(01:03~)	NA	(xx:02~)	✓	✓	✓
Frequency Counter	F3XF02-0N	Contact us								
Field Programmable High-speed IO	F3DF01-0N	IM 34M06H71-01E-T01	✓	✓	(--:01~)	NA	(--:01~)	✓	✓	
Positioning	F3NC32-0N	IM 34M06H56-02E	✓	✓	(00:00~)	NA	(xx:02~)	✓	✓	✓

Name	Model	Related Manuals	Conformity Standard							
			UL	CE			RCM	KC	EAC	
				(EMC)	(LVD)	(RoHS) <sup>6</sup>				
Positioning	F3NC34-0N	IM 34M06H56-02E	✓	✓	(00:00~)	NA	(xx:02~)	✓	✓	✓
	F3NC51-0N	IM 34M06H58-01E	✓	✓	(03:02~)	NA	(xx:04~)	✓	✓	✓
	F3NC52-0N		✓	✓	(03:02~)	NA	(xx:04~)	✓	✓	✓
	F3NC61-0N	IM 34M06H59-01E	✓	✓	(00:01~)	NA	(xx:02~)	✓	✓	
	F3NC91-0N	Contact us								
	F3NC93-0N	Contact us								
	F3NC96-0F	Contact us								
	F3NC96-0N	IM 34M06H60-02E	✓	✓	(01:00~)	NA	(xx:01~)	✓	✓	✓
	F3NC96-1N	IM 34M06H60-04E	✓	✓	(00:02~)	NA	(xx:02~)	✓	✓	
	F3NC97-0F	Contact us								
	F3NC97-0N	IM 34M06H60-03E	✓	✓	(00:00~)	NA	(xx:00~)	✓	✓	✓
	F3NC97-1N	Contact us					(xx:03~)			
	F3NC98-2N	IM 34M06H60-06E	✓	✓	(00:01~)	NA	(xx:00~)	✓	✓	
	F3YP22-0P	IM 34M06H55-04E	✓	✓	(01:00~)	NA	(xx:00~)	✓	✓	✓
	F3YP22-1P	IM 34M06H55-05E	✓	✓	(00:00~)	NA	(xx:00~)	✓	✓	
	F3YP24-0P	IM 34M06H55-04E	✓	✓	(01:00~)	NA	(xx:00~)	✓	✓	✓
F3YP24-1P	IM 34M06H55-05E	✓	✓	(00:00~)	NA	(xx:00~)	✓	✓		
F3YP28-0P	IM 34M06H55-04E	✓	✓	(01:00~)	NA	(xx:00~)	✓	✓	✓	
F3YP28-1P	IM 34M06H55-05E	✓	✓	(00:00~)	NA	(xx:00~)	✓	✓		

● Other module

Name	Model	Related Manuals	Conformity Standard							
			UL	CE			RCM	KC	EAC	
				(EMC)	(LVD)	(RoHS) <sup>6</sup>				
Other	F3BR01-0N	Contact us								
	F3BU09-9N									
	F3BU09-9S									
	F3LR02-9N									
	F3PB01-0N									
	F3PU30-9S									
	F3PU38-9N									
	F3SP69-9S									

● Peripheral Devices

Name	Model	Related Manuals	Conformity Standard							
			UL	CE			RCM	KC	EAC	
				(EMC)	(LVD)	(RoHS) <sup>6</sup>				
YHLS Slave Unit	TAHWD32-3NBM	IM 34M06H46-03E	✓	✓	(--:01~)	NA	(--:02~)	✓	✓	✓
	TAHWD32-3PAM		✓	✓	(--:02~)	NA	(--:02~)	✓	✓	✓
	TAHXD16-3NEM		✓	✓	(--:01~)	NA	(--:02~)	✓	✓	✓
	TAHXD16-3PEM		✓	✓	(--:01~)	NA	(--:01~)	✓	✓	✓
	TAHYD16-3EAM		✓	✓	(--:01~)	NA	(--:01~)	✓	✓	✓
	TAHYD16-3EBM		✓	✓	(--:01~)	NA	(--:02~)	✓	✓	✓
Cables	KM10-0C	IM 34M06C11-01E	NA	✓	NA	NA	✓	NA	NA	
	KM10-0S		NA	✓	NA	NA	✓	NA	NA	
	KM11-2N		NA	✓	NA	NA	✓	NA	NA	
	KM11-2T		NA	✓	NA	NA	✓	NA	NA	
	KM13-1S		NA	✓	NA	NA	✓	NA	NA	
	KM21-2A		NA	✓	NA	NA	✓	NA	NA	
	KM21-2B		NA	✓	NA	NA	✓	NA	NA	
	KM21-2N		NA	✓	NA	NA	✓	NA	NA	
	KM21-2T		NA	✓	NA	NA	✓	NA	NA	
	KM55-005		NA	✓	NA	NA	✓	NA	NA	

Name	Model	Related Manuals	Conformity Standard							
			UL	CE			RCM	KC	EAC	
				(EMC)	(LVD)	(RoHS) <sup>*6</sup>				
Cables	KM55-010	IM 34M06C11-01E	NA	✓	NA	NA	✓	NA	NA	
	KM55-015		NA	✓	NA	NA	✓	NA	NA	
	KM55-020		NA	✓	NA	NA	✓	NA	NA	
	KM55-025		NA	✓	NA	NA	✓	NA	NA	
	KM55-030		NA	✓	NA	NA	✓	NA	NA	
	KM60-001		NA	✓	NA	NA	✓	NA	NA	
	KM60-003		NA	✓	NA	NA	✓	NA	NA	
	KM60-S06		NA	✓ <sup>*7</sup>	NA	NA <sup>*7</sup>	✓	NA	NA	
	KM61-010		NA	✓ <sup>*7</sup>	NA	NA <sup>*7</sup>	✓	NA	NA	
	KM61-100		NA	✓ <sup>*7</sup>	NA	NA <sup>*7</sup>	✓	NA	NA	
	KM62-100		NA	✓ <sup>*7</sup>	NA	NA <sup>*7</sup>	✓	NA	NA	
	KM65-001		NA	✓ <sup>*7</sup>	NA	NA <sup>*7</sup>	✓	NA	NA	
	KM65-003		NA	✓ <sup>*7</sup>	NA	NA <sup>*7</sup>	✓	NA	NA	
	KM65-005		NA	✓ <sup>*7</sup>	NA	NA <sup>*7</sup>	✓	NA	NA	
	KM65-010		NA	✓ <sup>*7</sup>	NA	NA <sup>*7</sup>	✓	NA	NA	
	KM65-020		NA	✓ <sup>*7</sup>	NA	NA <sup>*7</sup>	✓	NA	NA	
	KM69-010		NA	✓	NA	✓	✓	NA	NA	
	KM72-2N	NA	✓	NA	NA	✓	NA	NA		
	KM73-0N	NA	✓	NA	NA	✓	NA	NA		
	KM73-1N	NA	✓	NA	NA	✓	NA	NA		
	KM80-010	NA	✓	NA	✓	✓	NA	NA		
KM80-050	NA	✓	NA	✓	✓	NA	NA			
KM80-100	NA	✓	NA	✓	✓	NA	NA			
KM80-200	NA	✓	NA	✓	✓	NA	NA			
KM80-300	NA	✓	NA	✓	✓	NA	NA			
KM81-010	NA	✓	NA	✓	✓	NA	NA			
KM81-050	NA	✓	NA	✓	✓	NA	NA			
KM81-100	NA	✓	NA	✓	✓	NA	NA			
KM81-200	NA	✓	NA	✓	✓	NA	NA			
Terminal Block	TA40-0N	IM 34M06C11-01E	NA	✓	NA	NA	✓	NA	NA	
	TA50-0N		NA	✓	NA	NA	✓	NA	NA	
	TA50-2N		NA	✓	NA	NA	✓	NA	NA	

\*6: The module with option code "/NR" doesn't comply with RoHS Directive and CE compliance.

\*7: When using to connect between modules in the metallic panel enclosure.

Use a flame-retardant cable KM69 (equivalent of VW-1), when the cable is drawn out of the enclosure.

## ■ Option Code

Some special modules have Option code shown below in SUFFIX on its module name plate.

These option codes except /NR don't influence the state of conformity standard.

About these modules, contact your local Yokogawa sales personnel.

Option Code	Meaning
/L□□	With Runtime License
/2N	With Modified Connector
/NR	No RoHS Compliance, No CE Compliance
/CT	With Coating
/CE	Invalid code (Arrangements code)
/KC	Invalid code (Arrangements code)
/DCR	With Modified Default-Value
/ESM	With Additional Function
/C□□	For Limited Customer
Z□□	For Limited Customer