

Expansion of the Operating Ambient Temperature Range and Change of the External Appearance of FX5-CCLGN-MS

■Date of Issue

December 2020

■Relevant Models

FX5-CCLGN-MS

Thank you for your continued support of Mitsubishi Electric micro programmable controllers, MELSEC iQ-F series. For the MELSEC iQ-F series CC-Link IE TSN master/local module FX5-CCLGN-MS, we are informing you that the operating ambient temperature range is to be expanded and the external appearance is to be changed. There is no impact on the other general specifications, performance specifications, and functions of the modules due to the change.

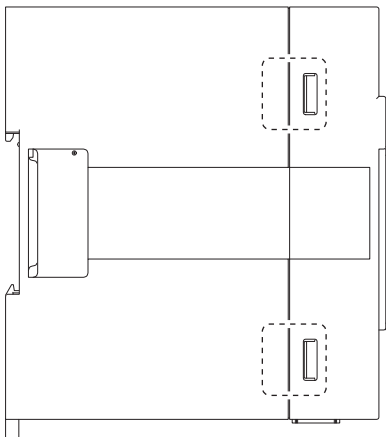
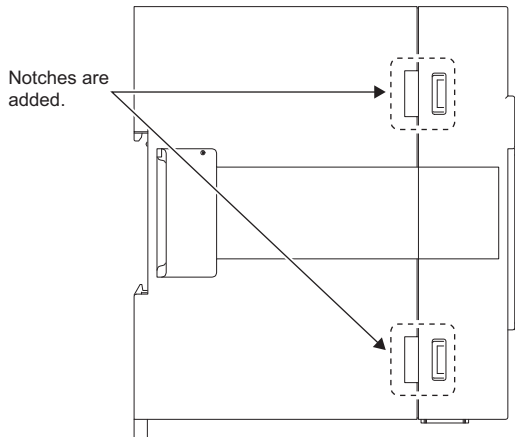
1 RELEVANT MODEL

Product	Model
CC-Link IE TSN master/local module	FX5-CCLGN-MS

2 REASON FOR THE CHANGE

- The operating ambient temperature range will be expanded. (The range will be changed from -20 to 50°C to -20 to 55°C.)
- To make it easier to install/remove the module, the shape of the joint part on the module side will be changed.

3 DETAILS ON THE CHANGES

Item	Before change	After change
Operating ambient temperature	-20 to 50°C	-20 to 55°C
Shape of the joint part on the module side		

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4 DATE OF CHANGE

The changes will take place one by one for products manufactured on and after January 2021.
Depending on the stock situation, the products before change may be delivered even after the changeover period.

5 HOW TO CHECK THE MANUFACTURING DATE

The manufacturing date is indicated in the S/N row in the name plate on the product.

The diagram illustrates the S/N row on a Mitsubishi Electric nameplate and how to decode the manufacturing date. The nameplate includes the following information:

- MITSUBISHI ELECTRIC
- MODEL FX5-CCLGN-MS
- S/N: ☆☆☆☆☆☆☆☆☆
- 24VDC 220mA CLASS2
- CC-Link IE TSN Class B
- MAC: #####
- R-R-MEK-09U443 YYYY.MM
- See FX5 instruction manual. Voyez FX5 mode d'emploi.
- UL US LISTED 80M1 IND. CONT.EQ.
- MITSUBISHI ELECTRIC CORPORATION
- TOKYO 100-8310, JAPAN MADE IN JAPAN
- BD992D785H01

The S/N row is represented by seven stars (☆☆☆☆☆☆). An arrow points from the S/N row to a legend:

- Management number: The first two stars (☆☆).
- Month: The next three stars (☆☆☆). 1 to 9 = January to September, X = October, Y = November, Z = December.
- Year: The last two stars (☆☆). Last 2 digits of the year.

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REVISIONS

Version	Date of Issue	Revision
A	December 2020	First edition

TRADEMARKS

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