

[Issue No.] HIME-T-P-0195A

[Title] Changes in the nameplate and the surface printing according to the compliance with European Consistent Standard EN61010-2-201:2013

[Date of Issue] January 2018

[Relevant Models] CL1 series

Thank you for your continued support of programmable controller CL1 series.

In compliance with the Consistent Standard EN61010-2-201:2013 regarding electrical safety requirements for PLC, we will change the descriptions on the PLC nameplate and the surface printing prior to compliancy to said Standards.

There is no impact on the specifications (general specifications, performance specifications, etc.), functions, and external dimensions of modules due to this change.

1. Reason for the changes

To comply with EN61010-2-201:2013

We plan to list the EN61010-2-201 compliance start timing for each model in the manuals supplied with the products. (Scheduled for after March 2018)

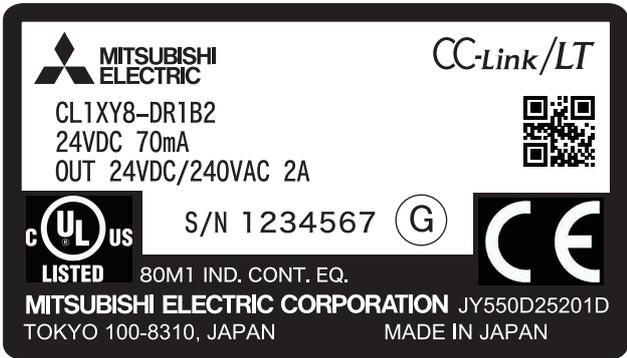
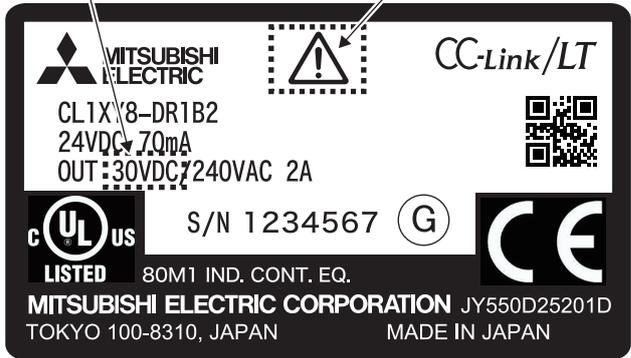
2. Outline of the changes

2.1 Changes in the descriptions on the nameplate

Descriptions are reviewed and changed so that they correspond to the EN61010-2-201:2013 standard.

Descriptions and layouts differ depending on the model. Change example is shown below.

Ex.) For CL1XY8-DR1B2

Before change	After change
 <p>The nameplate shows the following information: Mitsubishi Electric logo, CC-Link/LT logo, model CL1XY8-DR1B2, input 24VDC 70mA, output 24VDC/240VAC 2A, QR code, UL LISTED 80M1 IND. CONT. EQ., S/N 1234567, G mark, CE mark, and Mitsubishi Electric Corporation JY550D25201D TOKYO 100-8310, JAPAN MADE IN JAPAN.</p>	 <p>The nameplate shows the following changes: A warning triangle symbol (Changed point 1) is added to the right of the input specification. The output specification is changed from 24VDC to 30VDC (Changed point 2). All other information remains the same as in the 'Before change' image.</p>

Changed point (1)

⚠ Mark added.

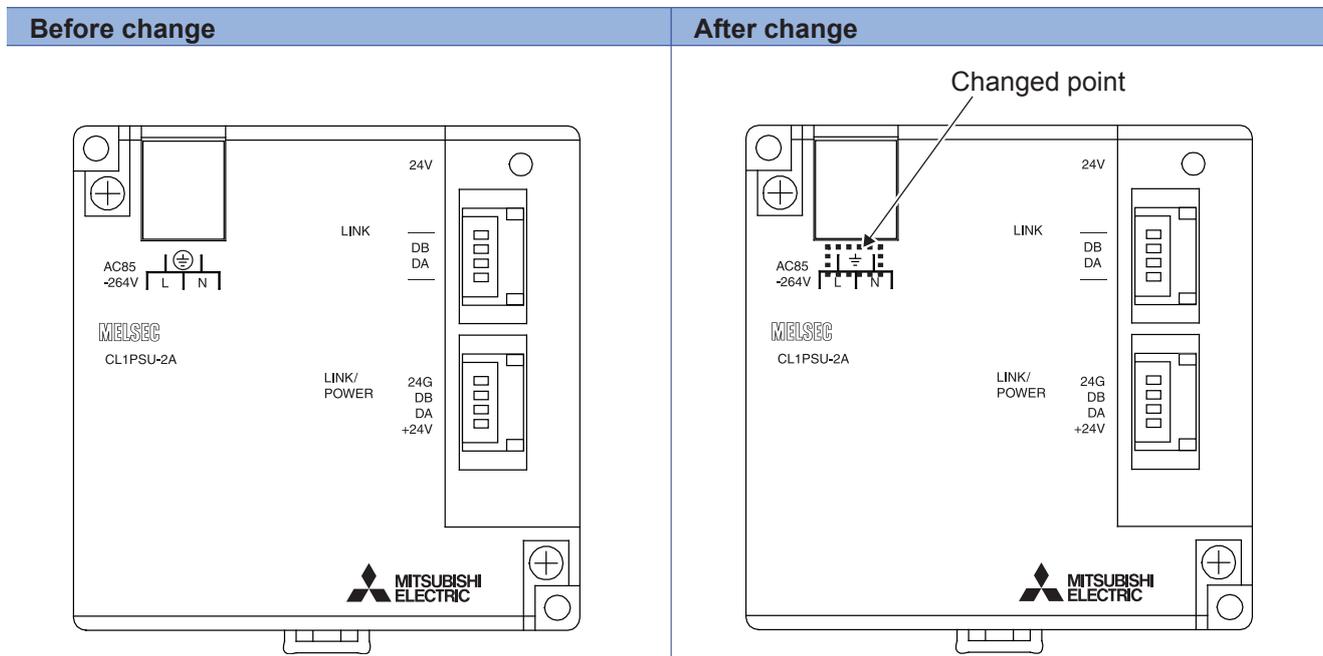
The ⚠ mark on this nameplate indicates the instruction to refer to the manual during installation.

Changed point (2)

Changed the output rated value to the value described in the manual. (Specifications are unchanged from conventional products.)

2.2 Changes to the surface printing

We will change the grounding mark to the proper one according to the product specification.
(Specifications are unchanged from conventional products.)



3. Relevant models

Changeover to each model is scheduled from January 2018 production. Please take note that before-change and after-change products and manuals may be mixed together at the distribution stage.

Changed points	Model	
Changes in the descriptions on the nameplate	<ul style="list-style-type: none"> △ Mark added. Changes of description for output rated 	CL1Y4-R1B1, CL1Y4-R1B2, CL1XY4-DR1B2, CL1XY8-DR1B2, CL1PSU-2A CL1Y4-R1B1, CL1Y4-R1B2, CL1XY4-DR1B2, CL1XY8-DR1B2
Changes to the surface printing	CL1PSU-2A	

REVISIONS

Revision	Date	Description
A	January 2018	First Edition

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