

## Sales and Service

### Change in the Indication on AC Servo Amplifier Rating Plates

Thank you for your continued patronage of the Mitsubishi Electric AC servo system. The indication on the rating plates of the MR-J5 AC servo amplifiers will be changed as follows. This change does not affect the functions, performance, dimensions, and mounting dimensions of the AC servo amplifiers.

#### 1. Target Model

MR-J5-G, MR-J5W-G, MR-J5D-G (excluding N1)

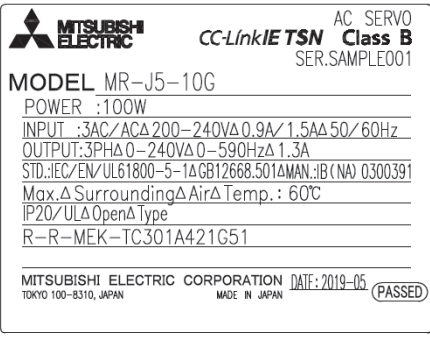
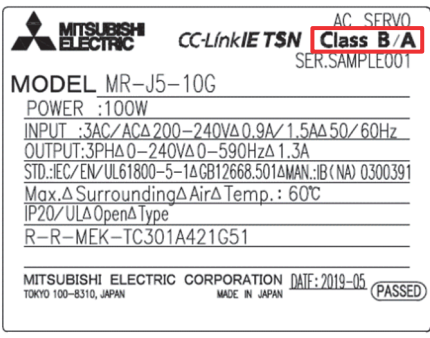
#### 2. Reason for the Change

For supporting CC-Link IE TSN Class A

#### 3. Details of the Change

The indication of "CC-Link IE TSN Class B" on the rating plate will be changed to "CC-Link IE TSN Class B/A".

Table 1. CC-Link IE TSN Class indication example

Before	After
 <p>MITSUBISHI ELECTRIC AC SERVO CC-Link IE TSN <b>Class B</b> SER.SAMPLE001</p> <p>MODEL MR-J5-10G POWER :100W INPUT :3AC/ACΔ200-240VΔ0.9A/1.5AΔ50/60Hz OUTPUT:3PHΔ0-240VΔ0-590HzΔ1.3A STD.:IEC/EN/UL61800-5-1ΔGB12668.501ΔMAN.:IB(NA) 0300391 Max.ΔSurroundingΔAirΔTemp.: 60°C IP20/ULΔOpenΔType R-R-MEK-TC301A421G51</p> <p>MITSUBISHI ELECTRIC CORPORATION DATE:2019-05 (PASSED) TOKYO 100-8310, JAPAN MADE IN JAPAN</p>	 <p>MITSUBISHI ELECTRIC AC SERVO CC-Link IE TSN <b>Class B/A</b> SER.SAMPLE001</p> <p>MODEL MR-J5-10G POWER :100W INPUT :3AC/ACΔ200-240VΔ0.9A/1.5AΔ50/60Hz OUTPUT:3PHΔ0-240VΔ0-590HzΔ1.3A STD.:IEC/EN/UL61800-5-1ΔGB12668.501ΔMAN.:IB(NA) 0300391 Max.ΔSurroundingΔAirΔTemp.: 60°C IP20/ULΔOpenΔType R-R-MEK-TC301A421G51</p> <p>MITSUBISHI ELECTRIC CORPORATION DATE:2019-05 (PASSED) TOKYO 100-8310, JAPAN MADE IN JAPAN</p>

#### 4. Schedule

This change will be made sequentially from the June 2023 production, and there may be cases where both the former and new products exist in the distribution stage.

The products with firmware version D0 or later support CC-Link IE TSN Class A even before the rating plate change.

Date of issue	February 2023	Title	Change in the Indication on AC Servo Amplifier Rating Plates	Mitsubishi Electric Corp., Nagoya Works 1-14, Yada-minami 5-chome, Higashi-ku, Nagoya 461-8670 Tel.: +81 (52) 721-2111 Main line
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