Mitsubishi Electric AC Servo System

No.21-18E

Sales and Service

Change in Electromagnetic Brake Connectors for AC Servo Motors

Thank you for your continued patronage of the Mitsubishi Electric AC servo system. Electromagnetic brake connectors for AC servo motors will be changed as follows.

1. Target Model

HG-JR series servo motors with an electromagnetic brake (6 to 12 kW: 1000 r/min, 7 to 15 kW: 1500 r/min)

2. Reason for the Change

Production discontinuation by the connector manufacturer

3. Details of the Change

Along with the production discontinuation of the conventional electromagnetic brake connector, an alternative connector will be used. The appearance of the connector will be changed as follows. This change does not affect the performance, functions, and components of the products.

	Before	After
Manufacturer	Hirose Electric Co., Ltd. (HRS)	DDK Ltd.
Model (product No.)	H/MS3102A10SL-4P	D/MS3102A10SL-4P
Appearance	Manufacturer name	Blue

The new connector fits the conventional female-side connector.

4. Schedule

This change will be made sequentially from the October 2021 production. Note that, depending on the stock status, the products with both the former and new connectors may be distributed in the market around the same time.

Date of issue	Title	for AC Servo Motors	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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