Mitsubishi Electric General-Purpose

AC Servo Sales and Service

Correction of Errors in MR-J5 Series Catalog

Thank you for your continued patronage of the Mitsubishi Electric AC servo. Information on the requirements for selecting a recommended EMC filter in the MR-J5 series catalog of version D will be corrected as follows.

Please confirm the following details, and pay special attention when selecting the EMC filter. We apologize for the inconvenience caused by this matter.

1. Target Catalog

Table 1. Target catalog

Catalog name	Document No.
Mitsubishi Electric AC Servo System MELSERVO-J5 Catalog	L(NA)03179ENG-D

2. Details of the Correction

Information on the rated current requirement will be added to the requirements for selecting a recommended EMC filter because the information has been deleted in the MR-J5 catalog of version D. The following shows the incorrect and correct information. Note that the correct information is indicated in the MR-J5 catalog of version A to C.

Table 2. Errata

	Requirements for selecting a recommended EMC filter
[Incorrect]	Fulfill the following requirements when connecting one or more units of servo amplifiers to one EMC filter. • Rated voltage [V] of EMC filter ≥ Rated input voltage [V] of servo amplifier
[Correct]	 Fulfill the following requirements when connecting one or more units of servo amplifiers to one EMC filter. Rated voltage [V] of EMC filter ≥ Rated input voltage [V] of servo amplifier Rated current [A] of EMC filter ≥ Total rated input current [A] of servo amplifiers connected to EMC filter

3. Revision of Target Catalog

The corresponding areas in the catalog will be corrected in the following revision. The revised catalog will be available on the Mitsubishi Electric Factory Automation Global Website. Distribution of the printed catalog is not scheduled.

Table 3. Revised catalog

Catalog name	Document No.	Schedule for revision
Mitsubishi Electric AC Servo System MELSERVO-J5 Catalog	L(NA)03179ENG-E	October 2020

Reference

Mitsubishi Electric Factory Automation Global Website: https://www.MitsubishiElectric.com/fa/

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