

## Sales and Service

### Change of the Protection Device (Thermal Fuse) for the AC Servo Amplifier Option Battery MR-BAT6V1 Series

Thank you for your continued patronage of the Mitsubishi Electric AC servo system.  
The protection device (thermal fuse) for the AC servo amplifier option battery (MR-BAT6V1 series) will be changed as follows.

#### 1. Target Model

MR-BAT6V1, MR-BAT6V1SET, MR-BAT6V1SET-A, and MR-BAT6V1BJ

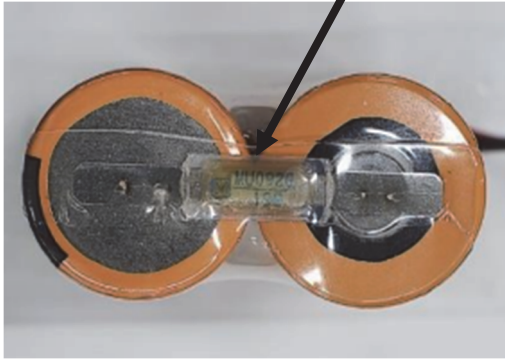
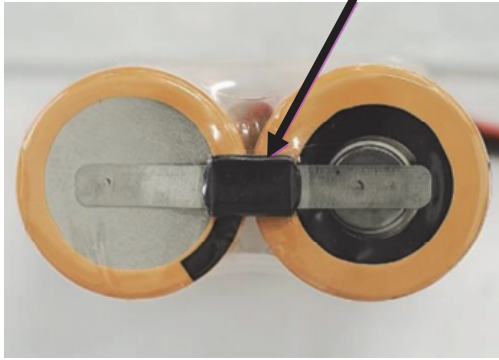
#### 2. Reason for the Change

Production discontinuation of the protection device (thermal fuse)

#### 3. Details of the Change

The protection device (thermal fuse) for the MR-BAT6V1 will be changed.  
This change does not affect the functions and performance of the products.

Table 1. Details of the change

Before (MR-BAT6V1)	After (MR-BAT6V1)
Protection device (thermal fuse): EYP4MU092GFD (manufactured by Panasonic Corporation)	Protection device (thermal fuse): ETR (manufactured by Uchihashi Estec Co., Ltd.)
	

#### 4. Precautions for Using the Battery

If [AL. 25], [AL. 92], or [AL. 9F] is caused by such as battery short-circuit, the MR-BAT6V1 may become hot. Always use the MR-BAT6V1 stored in the case, or it may cause burn injuries.  
When replacing the battery, turn off the main circuit power supply, and pull out the battery connector, then wait for 15 minutes or more before replacement.

#### 5. Schedule

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

<b>Date of issue</b>	January 2023	<b>Title</b>	Change of the Protection Device (Thermal Fuse) for the AC Servo Amplifier Option Battery MR-BAT6V1 Series	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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