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DR2023-00266 March 1, 2023

### Dear customers

# Notification of PVC sleeve supplier change

### 1. Product

Snap-in type aluminium electric capacitor with PVC sleeve

#### 2. Details of change/Reason

Currently, we mainly use the PVC sleeves of Mitsubishi Chemical Corporation for snap-in type aluminum electrolytic capacitors. However, we received a notice from Mitsubishi Chemical Corporation that the production of PVC sleeves will be discontinued. Therefore, we would like to ask for your approval to change the supplier of PVC sleeves.

There is no difference in sleeve material, thickness, flame retardant grade, and capacitor electrical characteristics due to the change in sleeve supplier.

#### 3. The date of change

The deadline for ordering PVC sleeves made by Mitsubishi Chemical Corporation is September 2023. Therefore, please approve the change to a PVC sleeve made by Moodeung Co., Ltd. by the end of August 2023.

If you have any problems with the contents of the next page, please contact us.



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## 4. The contents of change

	Before	After
Maker	Mitsubishi Chemical Corporation	Moodeung Co., LTD.
Material	PVC (Polyvinyl chloride)	PVC (Polyvinyl chloride)
Thickness (Before shrinkage)	Ф20~30 : 0.10mm Ф35~45 : 0.15mm	Ф20~30 : 0.10mm Ф35~45 : 0.15mm
Flame retardant grade UL Registration Number	UL224 VW-1 E90727	UL224 VW-1 E129478
RoHS10	Not contain	Not contain
REACH Restricted substance (ANNEX XVII)	Not contain	Not contain
REACH SVHC (233Materials)	Contain DOTL※ (Dioctyltin dilaurate)	Not contain
Remarks		This sleeve is used for the PVC sleeve covering of our lead-type aluminum electrolytic capacitors.

※: Since less than 0.1 wt% is contained in the capacitor, Not subject to REACH regulation.

- End of Report -

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