## **Panasonic**

Date of issue: January 1, 2020

т_		
To	•	
	•	

## Request for replacement of part of Metallized Polyester Film Capacitor for noise suppression to substitute products

Dear customer,

First of all, we deeply appreciate all of your current support and patronage.

Now, we came to a situation that we had to consider substitute products that changed material from PET (Polyester) to PP (Polypropylene) because we received a notice from a major film manufacturer about discontinuing the production of PET film which we use in Metallized Polyester Film Capacitor for noise suppression (BOX type).

We are very sorry for any inconvenience caused, but we deeply appreciate your understanding and continuous patronage.

- 1, About the discontinuation of Metallized Polyester Film Capacitor for noise suppression (BOX type)
- 1) Factory and products

ECQUV series, ECQUL series, ECQUG series producing in PEDJM

Material no.: ECQU2A\*\*\*\*\* , ECQU3A\*\*\*\*\*

- 2) Last time Buy: Jan.31st. 2021 (receiving PO), Last time Shipment: Apr.30th. 2021
- 3) PET materials

Based on the average demand over the past 3 years, we have secured the PET materials up to Dec. 2021 which is the maximum period guaranteed by the manufacturer.

- 2, Proposal of substitute products
- 1) Series of substitute products (Please refer to the attachment.)

ECQUL 0.1uF,0.15uF,0.22uF,0.33uF,0.47uF,0.68uF,1uF,1.5uF,2.2uF -> ECQUA (in mass production)

ECQUL 0.12uF,0.18uF,0.27uF,0.39uF,0.56uF,0.82uF,1.2uF,1.8uF ->ECQUA(under development, MP: Apr.1st.2020)

ECQUV -> ECQUA (in mass production)

2) Changes

Materials: Dielectric PET => PP, Filling resin Urethane resin => Epoxy resin

Item number: change

Approval number of standards: change

We sincerely appreciate your understanding and cooperation on this issue.

Sincerely yours,

<u>Masaki Yoshino</u>

Masaki Yoshino General Manager

Marketing strategy general Department

Kiyotaka kamohara

Kiyotaka Kamohara

Factory Manager

Toyama • Matsue factory

**Device Solutions Business Division** 

**Industrial Solutions Company** 

Panasonic Corporation