

February 24, 2023

## Information Note

# Change of the reel package specification of SMD hybrid polymer capacitors

To optimize logistics processes and to standardize material across the full production spectrum of SMD hybrid polymer aluminum electrolytic capacitors, the height of the reel package cavity will be changed.

### Affected products

| Ordering code   | Ordering code   | Ordering code   | Ordering code   |
|-----------------|-----------------|-----------------|-----------------|
| B40900B5337M000 | B40920A5627M000 | B40921A7477M000 | B40940A8107M000 |
| B40900B5477M000 | B40920A7337M000 | B40930A5477M000 | B40940A8127M000 |
| B40900B7277M000 | B40920A7397M000 | B40930A5567M000 | B40940A8826M000 |
| B40900B7337M000 | B40920A7437M000 | B40930A5627M000 | B40940B8107M000 |
| B40900B7367M000 | B40921A5567M000 | B40930A7337M000 | B40950S0686M001 |
| B40920A5477M000 | B40921A5687M000 | B40930A7397M000 | -               |
| B40920A5567M000 | B40921A7397M000 | B40930A7437M000 | -               |

Scheduled date of introduction: June 12, 2023

#### TDK Electronics AG

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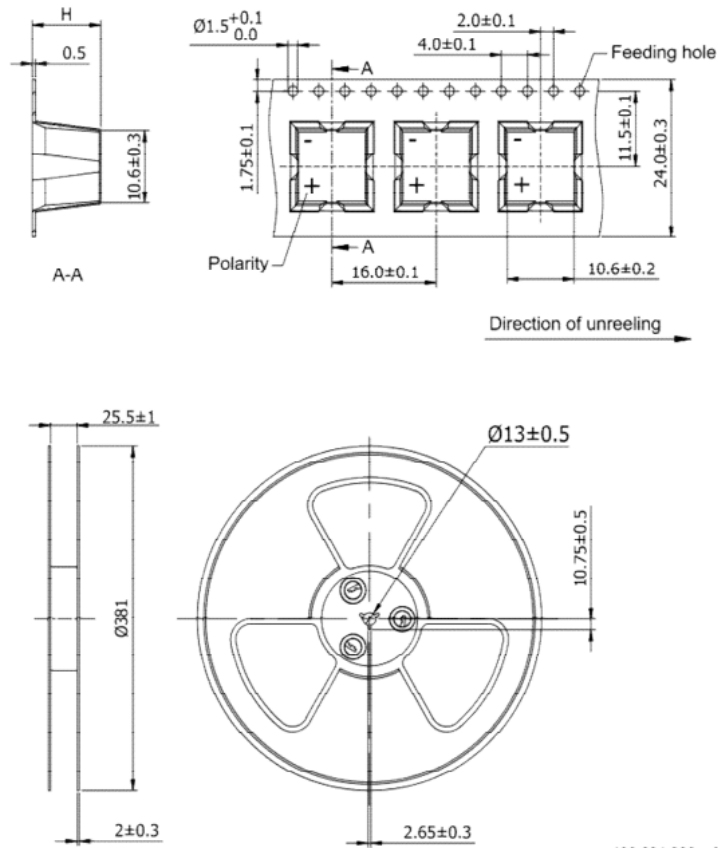
#### CAP

**Alu caps**  
 Internal / External

230224CAP4e

February 24, 2023

**Package information**



The difference between the current reel package to the new one is described below by measurement “H ± 0.2”.

Current reel package measurements:

| Can size<br>d x l (mm) | H ± 0.2<br>(mm) | Parts per<br>reel | Reels per<br>box | Box<br>dimensions (mm) |
|------------------------|-----------------|-------------------|------------------|------------------------|
| 10 x 10.2              | 10.7            | 500               | 5                | 400 x 405 x 230        |
| 10 x 12.5              | 12.9            | 400               | 5                | 400 x 405 x 230        |

New reel package measurements:

| Can size<br>d x l (mm) | H ± 0.2<br>(mm) | Parts per<br>reel | Reels per<br>box | Box<br>dimensions (mm) |
|------------------------|-----------------|-------------------|------------------|------------------------|
| 10 x 10.2              | <b>11.2</b>     | 500               | 5                | 400 x 405 x 230        |
| 10 x 12.5              | <b>13.8</b>     | 400               | 5                | 400 x 405 x 230        |

**Enclosure IN (ID No. 2023-11)**

**Contact** Alex Bonifacio, CAP ALU PM, Munich

**Customers are asked to address inquiries directly to their sales contacts.**

## Information Note

|   |  |  |                                    |
|---|--|--|------------------------------------|
| <b>1. ID No.</b> 2023-11  |  | <b>2. Date of announcement</b> February 24, 2023 |                                    |
| <b>3. Product / product group</b><br>Aluminum electrolytic capacitors   | <b>Old ordering code</b><br>see UPtoDATE | <b>New ordering code</b><br>no change            | <b>Customer part number</b><br>na. |
| <b>4. Description of change</b><br>In order to optimize logistics processes and standardize material across full production spectrum of SMD hybrid polymer aluminum electrolytic capacitors, the height of the reel package cavity will be unified.<br>For detail please refer to UPtoDATE.   |  |  |                                    |
| <b>5. Effect on the product or for the customer (benefit, quality, specification, lead time)</b><br>No change at capacitor electrical neither mechanical specification. The change is only related to the package material specification to optimize logistics process and to standardize a single material across full production spectrum of SMD hybrid polymer aluminum electrolytic capacitors. |  |  |                                    |
| <b>6. Quality assurance measures / risk assessment</b><br>No effect on product performance, lifetime or reliability.  |  |  |                                    |
| <b>7. Scheduled date of change</b> June 12, 2023  |  |  |                                    |
| <b>8. Estimated date of first delivery of changed product</b> June 12, 2023<br><input checked="" type="checkbox"/> For an interim period we cannot rule out that old as well as new products will be shipped.<br><input type="checkbox"/> Future shipments can consist of old and new products as the new changed product is used as an alternative to the old product.                             |  |  |                                    |
| Quality Management<br>Name Anja Kalmes  |  | Signature<br>Signed Kalmes                       |                                    |
| Product Marketing<br>Name Alex Bonifacio<br>Tel. +49 89 54020 2873<br>Email alex.bonifacio@tdk.com  |  | Signature<br>Signed Bonifacio                    |                                    |