

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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Management Board: Dr. Werner Lohwasser, Chairman · Juergen Holzinger · Joachim Thiele
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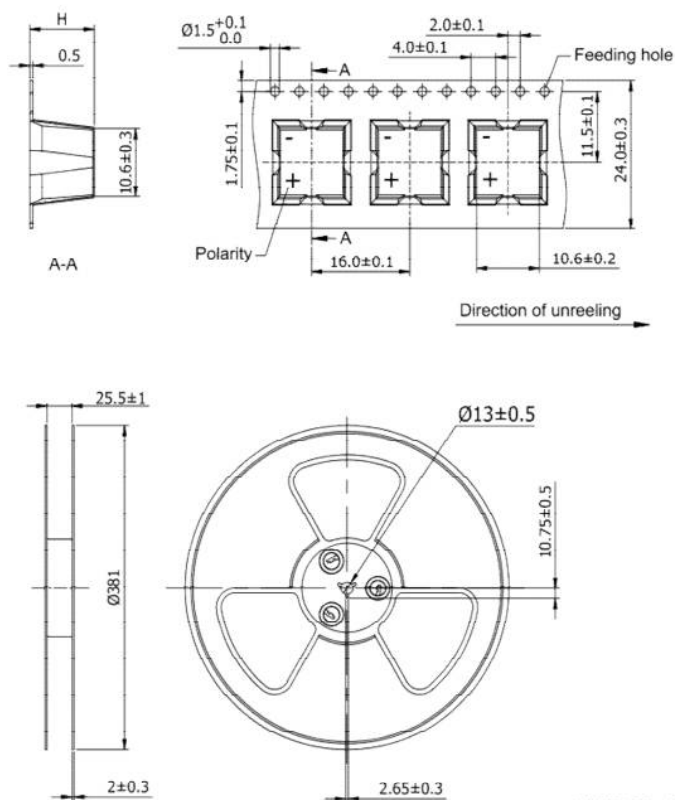
CAP

Alu caps
Internal / External

230224CAP4e

February 24, 2023

Package information



400.201.000_v01

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 d x l (mm)	H ± 0.2 (mm)	Parts per reel	Reels per box	Box 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 d x l (mm)	H ± 0.2 (mm)	Parts per reel	Reels per box	Box dimensions (mm)
10 x 10.2	11.2	500	5	400 x 405 x 230
10 x 12.5	13.8	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

1. ID No. 2023-11		2. Date of announcement February 24, 2023	
3. Product / product group Aluminum electrolytic capacitors	Old ordering code see UPtoDATE	New ordering code no change	Customer part number na.
4. Description of change 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. For detail please refert to UPtoDATE.			
5. Effect on the product or for the customer (benefit, quality, specification, lead time) 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.			
6. Quality assurance measures / risk assessment No effect on product performance, lifetime or reliability.			
7. Scheduled date of change June 12, 2023			
8. Estimated date of first delivery of changed product June 12, 2023 <input checked="" type="checkbox"/> For an interim period we cannot rule out that old as well as new products will be shipped. <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 Name Anja Kalmes		Signature Signed Kalmes	
Product Marketing Name Alex Bonifacio Tel. +49 89 54020 2873 Email alex.bonifacio@tdk.com		Signature Signed Bonifacio	

February 24 2023

PCN - Change of reel packaging specifications of SMD hybrid polymer capacitors

Affected Parts

B40940B8107M
B40920A7337M
B40900B5337M
B40900B7277M
B40900B5477M
B40900B7337M
B40900B7367M
B40920A5477M
B40921A5567M
B40921A7397M
B40940A8127M
B40940A8826M
B40940A8127M