April 2, 2026

PCN
Top cover design change for B32330* and B32332* series of film capacitors

The B32330* and B32332* series of film capacitors for AC motor run and motor start applications will be further improved. This applies only to components with diameters of 30 mm and 40 mm.

The change of the top cover design improves functionality and performance due to increased creepage and clearance distances between the terminals. This change has no impact on the product quality, electrical and mechanical specifications, or lead time of the affected products.

Affected products

Ordering code	Details
B32330*	only capacitors with diameters of 30 mm and 40 mm
B32332*	only capacitors with diameters of 30 mm and 40 mm

Scheduled date of change: July 16, 2026
Estimated date of first deliveries: July 16, 2026
(or earlier, with written approval by the customer)

Enclosure PCN (ID No. Film 26.008)

Contact Uwe Machenschalk, CAP FILM I&A PM I&HA, Munich

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

Product / Process Change Notification

1. ID No. Film 26.008		**2. Date of announcement:** April 2, 2026	
3. Product / product group Film AC capacitors	**Old ordering code** B32330* B32332*	**New ordering code** No change	**Customer part number** n.a.

4. Description of change

The existing plastic mold tools for the top covers of a.m. series are approaching the end of their effective lifetime. We take this opportunity to incorporate a design change to improve the functionality and performance of the top covers.

This applies only to capacitors with diameters of 30 mm and 40 mm.

5. Effect on the product or for the customer (benefit, quality, specification, lead time)

Increased creeping and clearance distances between terminals.

6. Quality assurance measures / risk assessment

No effect on product quality, electrical specification or lead time

7. Scheduled date of change July 16, 2026, or earlier with written approval from the customer

8. Estimated date of first delivery of changed product July 16, 2026, or earlier with written approval from the customer

If TDK Electronics AG does not receive notification to the contrary within a period of 10 weeks, TDK Electronics AG assumes that the customer agrees to the change.

☐ For an interim period we cannot rule out that old as well as new products will be shipped.

☒ 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 Uwe Machenschalk

Tel. +49 54020 2961

Email uwe.machenschalk@tdk.com

Signature

Signed Machenschalk

Customer feedback

Customer acknowledgement

Signature

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April 2 2026

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Affected Parts

B32332I6505J82
B32332I6406J81
B32332I6106J80
B32332I6156J80
B32332I6206J81
B32332I6255J81
B32332I6256J80
B32332I6306J80
B32332I6356J82
B32332I6506J82
B32332I6606J82
B32332I6755J80
B32330I6356J81
B32332I6126J80
B32332B9106K70
B32332V6206J50
B32332V1306J50
B32332V1456J50
B32332V1505J50
B32332V1106J50
B32332I4166J83
B32332I6506J83
B32332I6606J83
B32330L1306J50
B32332V1506J80N1
B32332V1606J50N1
B32332V1606J80N1
B32332V4106J50N1
B32332V4206J80N1
B32332V4256J50N1
B32332V4306J50N1
B32332V4306J80N1
B32332V4506J50N1
B32332V4506J80N1
B32332V4606J50N1
B32332V6106J50N1
B32332V6306J50N1
B32332V6356J50N1
B32332V6406J50N1
B32332V6456J50N1
B32332V6505J50N1
B32332V6506J50N1
B32332V6606J50N1

B32332V6606J80N1
B32332V6156J50N1
B32332V6256J50N1

Hello Sanjay,

Sorry, I forgot the materials relevant to TTI.

Customer Material	Ordering Code	Material	Material Desc
EPCB32332I6206J081	B32332I6206J081	B32332I6206J81	20UF 450VAC AL 30X93 (S) DFO
EPCB32332I6256J080	B32332I6256J080	B32332I6256J80	25UF 450VAC AL 35X93(S) DFO

With best regards

Timea Kozma-Vig