

June 7, 2024

Information Note

New ink for the marking on insulation sleeves for aluminum electrolytic capacitors

For safety reasons, the ink used to mark all PET and PVC insulation sleeves on snap-in/multi-pin and screw terminal aluminum electrolytic capacitors will be changed from an organic solvent-based to a water-based type. The new ink is slightly different in color than the old one.

Affected products

Ordering code	B43306*	B43524*	B43657*
B41231*	B43310*	B43525*	B43658*
B41252*	B43320*	B43526*	B43659*
B41303*	B43340*	B43540*	B43700*
B41336*	B43405S*	B43541*	B43701*
B41456*	B43406S*	B43542*	B43703*
B41458*	B43415*	B43543*	B43704*
B41503*	B43416*	B43544*	B43705*
B41505*	B43417*	B43545*	B43706*
B41538*	B43458*	B43547*	B43707*
B41560*	B43501*	B43548*	B43712*
B41580*	B43502*	B43564*	B43713*
B41605*	B43503*	B43586*	B43720*
B41607*	B43504*	B43601*	B43721*
B41991*	B43505*	B43624*	B43723*
B43231*	B43508*	B43630*	B43724*
B43252*	B43509*	B43634*	B43725*
B43254*	B43510*	B43635*	B43726*
B43255*	B43511*	B43640*	B43727*
B43256*	B43512*	B43641*	B43732*
B43257*	B43513*	B43642*	B43733*
B43258*	B43514*	B43643*	B43740*
B43260*	B43515*	B43644*	B43742*
B43261*	B43516*	B43647*	B43743*
B43268*	B43520*	B43648*	B43762*
B43303*	B43521*	B43649*	B43763*
B43304*	B43522*	B43652*	B43991*
B43305*	B43523*	B43654*	

Scheduled date of introduction: September 23, 2024

TDK Electronics AG

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Aluminum Electrolytic
Capacitors
Internal / External

UPtoDATE



June 7, 2024

Enclosure IN (ID No. ALU 24.025)

Contact Martina Auer, CAP PM ALU, Munich

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



Information Note

1.	ID No. ALU 24.025		2. Date of announcement June 7, 2024			
3.	Product / product group	Old ordering code	New ordering code	Customer part number		
	Aluminum Electrolytic Capacitors:	see list in UPtoDATE	no change in 15-digit ordering code	remain unchanged		
4.	Description of change					
	Introduction of a new ink for the marking on all PET and PVC insulation sleeves					
5.	Effect on the product or for the customer (benefit, quality, specification, lead time)					
	The ink is changed from an organic solvent based type to a water based ink due to human safety reasons. The new ink will be used on all orange and black PET and PVC insulation sleeves. The color of new ink varies slightly to the old one.					
6.	Quality assurance measures / risk assessment					
	The new ink was approved based on material technical requirements and environmental analysis. No further risk is expected					
7.	Scheduled date of change September 23, 2024					
8.	Estimated date of first delivery of changed product September 23, 2024					
	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.					
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