

12.07.2019

PCN

EPCOS Niederspannungs-Schraubanschluss-Kondensatoren ohne NMP

EPCOS Niederspannungs-Aluminium-Elektrolyt-Kondensatoren mit Schraubanschluss aus dem Werk Szombathely/ Ungarn werden ab Februar 2020 ohne den Zusatz von N-Methyl-2-pyrrolidone (NMP; CAS 872-50-4) im Elektrolytssystem ausgeliefert.

NMP kommt als Zusatz des Lösungsmittelsystems in einigen Niederspannungselektrolyten zum Einsatz, es steht jedoch bei REACH (REGULATION (EC) No 1907/2006) Annex XVII auf der Liste der eingeschränkten Substanzen. Ab Mai 2020 darf NMP in Europa nur noch mit einer Sondergenehmigung verarbeitet werden.

Betroffene Produkte

Bestellnummer
B41550*4*
B41550*5*
B41550*7*
B41550*8*
B41554*4*
B41554*5*
B41554*7*
B41554*8*
B41570*4*
B41570*5*
B41570*7*
B41570*8*

Geplante Einführung: 1. Februar 2020

Die Datenblätter sind im Produkt-Katalog unter www.tdk-electronics.tdk.com/de/alu_screw abrufbar.

Anlage PCN (ID No. ALU_CAP_27_2019_18)

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Kunden wenden sich bei Fragen bitte direkt an ihren Ansprechpartner im Vertrieb.

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Aluminium-
Elektrolyt-
Kondensatoren
Intern / Extern

190712AL1g

Product / Process Change Notification

1. ID No.: ALU_CAP_27_2019_18		2. Date of announcement: July 12, 2019	
3. Product / product group: EPCOS ALU screw terminal low voltage series up to 63 V produced in Szombathely	Old ordering code: B41550* B41554* B41570*	New ordering code: unchanged	Customer part number:
4. Description of change: Elimination of N-Methyl-2-pyrrolidone (NMP; CAS 872-50-4) in the electrolyte system. NMP, which is used as an additive to the solvent system in some low-voltage electrolytes, is included in REACH (REGULATION (EC) No 1907/2006) annex XVII restricted substances. After May 2020 special authorization is required to process this substance in Europe. NMP was introduced years ago to improve the solubility and to speed up the mixing process of the electrolyte. In the last years the electrolyte mixing process and the equipment was step by step improved and with the new systems with a controlled stirring, heating and cooling, this additive is not necessary anymore.			
5. Effect on the product or for the customer (benefit, quality, specification, lead time): no effect			
6. Quality assurance measures / risk assessment: no effect			
7. Scheduled date of change: February 1, 2020			
8. Estimated date of first delivery of changed product: February 1, 2020 If EPCOS does not receive notification to the contrary within a period of 10 weeks, EPCOS 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.			
Quality Management Name Anja Kalmes		Signature signed Kalmes	
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Customer feedback	
Customer acknowledgement	Signature