

April 16, 2021

PCN

Improved overpressure disconnecter for B32377 series from Zhuhai

In order to enhance the operation of the overpressure disconnecter in EPCOS MKD-AC power capacitor series B32377* (three phase, clamp terminal) the integrated plastic board holding the disconnecter pins will be changed. This affects all capacitors with a diameter of 136 mm from Zhuhai (FTZ) factory. Other mechanical and electrical parameters remain unchanged.

Affected products

Ordering code	Ordering code	Ordering code
B32377A1306J000	B32377A6756J090	B32377B7107J020
B32377A1356J000	B32377A7107J020	B32377B8426J050
B32377A1566J001	B32377A7606J080	B32377B8626J050
B32377A4177J080	B32377A7756J060	B32377S1566J000
B32377A4207J080	B32377A8426J050	-
B32377A5127J030	B32377A8506J050	-
B32377A5157J030	B32377A8566J050	-
B32377A5167J530	B32377A8566J052	-
B32377A6107J000	B32377A9406J000	-
B32377A6676K090	B32377B5137J330	-

Scheduled date of change: July 31, 2021
(or earlier, with written approval by the customer)
Estimated date of first deliveries: July 31, 2021

Enclosure PCN (ID No. Film P21-04)

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

TDK Electronics AG

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Power Capacitors
Internal / External

210416PC1e

Product / Process Change Notification

1. ID No.: FILM P21-04		2. Date of announcement: April 16, 2021	
3. Product / product group: Power Electronic Capacitor (PEC) MKD-AC B32377*	Old ordering code: B32377A1306J000 B32377A1356J000 B32377A1566J001 B32377A4177J080 B32377A4207J080 B32377A5127J030 B32377A5157J030 B32377A5167J530 B32377A6107J000 B32377A6676K090 B32377A6756J090 B32377A7107J020 B32377A7606J080 B32377A7756J060 B32377A8426J050 B32377A8506J050 B32377A8566J050 B32377A8566J052 B32377A9406J000 B32377B5137J330 B32377B7107J020 B32377B8426J050 B32377B8626J050 B32377S1566J000	New ordering code: no change	Customer part number: n/a
4. Description of change: In order to enhance the operation of the overpressure disconnecter in MKD-AC capacitors from product series B32377* the integrated plastic board holding the disconnecter pins will be changed. This affects all part numbers with diameter 136 mm.			
5. Effect on the product or for the customer (benefit, quality, specification, lead time): Overpressure disconnecter with improved reliability. Outer mechanical and electrical parameters remain unchanged.			
6. Quality assurance measures / risk assessment: Quality procedures will remain unchanged.			
7. Scheduled date of change: July 31, 2021 (except a prior written acceptance by the customer)			
8. Estimated date of first delivery of changed product: July 31, 2021 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.			
Quality Management Name Anja Kalmes		Signature signed Kalmes	
Product Marketing Name Nicolas Faundes Tel. +49 89 54020-2956 Email nicolas.faundes@tdk-electronics.tdk.com		Signature signed Faundes	

Customer feedback

Customer acknowledgement

Signature