

March 18, 2022

PCN

Improved overpressure disconnecter for B32376, B32377 and B32378 series from Zhuhai FTZ

The operation of the overpressure disconnecter in EPCOS MKD-AC power capacitor series B32376*, B32377* and B32378* will be improved: This is done by replacing the integrated plastic board used to hold the pins of the overpressure disconnecter. Affected are all capacitors with a diameter of 116 mm from the plant Zhuhai FTZ/China. Other mechanical and electrical parameters remain unchanged.

Affected products

Ordering code	Ordering code	Ordering code
B32376 A7306J080	B32377A7566J080	B32377S6506J060
B32377 A4137J080	B32377A8256J050	B32377S7356J080
B32377A4157J080	B32377A8376J050	B32377S7406A060
B32377A5107J000	B32377A8476J000	B32377S8426J050
B32377A5107J030	B32377A9256J000	B32378 A3107J060
B32377A5107J050	B32377B4107J080	B32378A4207J080
B32377A5706J030	B32377B6406J090	B32378A6157J000
B32377A5756J030	B32377C5107J030	B32378S6336J060
B32377A6406J060	B32377C6406J090	-
B32377A7356J080	B32377S6386J000	-

Scheduled date of change: June 27, 2022
(or earlier, with written approval by the customer)
Estimated date of first deliveries: June 27, 2022

Enclosure PCN (ID No. Film P22-02)

Contact Nicolas Faundes, CAP FILM I&A MKP PM, Munich

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

TDK Electronics AG

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Power Capacitors
Internal / External

220318PC1e

Product / Process Change Notification

1. ID No.: FILM P22-02		2. Date of announcement: March 18, 2022	
3. Product / product group: Power Electronic Capacitor (PEC) MKD-AC B32376*, B32377* and B32378*	Old ordering code:	New ordering code:	Customer part number:
	B32376A7306J080	No change	n/a
	B32377A5107J000		
	B32377A5107J050		
	B32377A6406J060		
	B32377A7356J080		
	B32377A7566J080		
	B32377A8256J050		
	B32377A8376J050		
	B32377A9256J000		
	B32377B4107J080		
	B32377B6406J090		
	B32377C5107J030		
	B32377C6406J090		
	B32377S6386J000		
	B32377S6506J060		
	B32377S7356J080		
	B32377S7406A060		
	B32377S8426J050		
	B32377A4137J080		
B32377A4157J080			
B32377A5107J030			
B32377A5706J030			
B32377A5756J030			
B32377A8476J000			
B32378A3107J060			
B32378A4207J080			
B32378A6157J000			
B32378S6336J060			
4. Description of change: In order to enhance the operation of the overpressure disconnecter in MKD-AC capacitors from product series B32376*, B32377* and B32378* the integrated plastic board holding the disconnecter pins will be changed. This affects all part numbers with diameter 116 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: June 27, 2022 (except a prior written acceptance by the customer)			
8. Estimated date of first delivery of changed product: June 27, 2022 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.com	Signature signed Faundes

Customer feedback	
Customer acknowledgement	Signature