

July 3, 2020

PCN

New potting material for EPCOS EMC filters, feedthrough components and chokes

To improve reliability of supply, an additional potting material is being introduced for EPCOS EMC filters, feedthrough components and chokes for power electronics.

Affected products

Ordering code	Type
B84*	EMC filters
B85*	Feedthrough components
B86*	Chokes

Scheduled date of change: October 12, 2020

Estimated date of first deliveries: October 12, 2020

Electrical and mechanical tests were carried out as part of the internal approval. The modification of the potting material has no effect on the electrical and mechanical properties of the products concerned. The existing approvals of the affected products (UL, CSA, ENEC) remain unchanged.

Enclosure PCN (ID No. MAG-623190620)

Contact Volker Scharrer, MAG PEMC PM, Munich

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

TDK Electronics AG

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**EMC Filters,
Feedthrough
Components**
Internal / External

200703EMC1e

Product / Process Change Notification

1. ID No. MAG-623190620		2. Date of announcement July 3, 2020	
3. Product / product group EMC filters, feedthrough components and chokes	Old ordering code B84*; B85*; B86*	New ordering code No change	Customer part number
4. Description of change Introduction of additional new potting material.			
5. Effect on the product or for the customer (benefit, quality, specification, lead time) The change will improve the supply security of these products. No effects on specified mechanical and electrical properties of affected products.			
6. Quality assurance measures / risk assessment Tests performed on the electrical/mechanical properties of the product.			
7. Scheduled date of change October 12, 2020			
8. Estimated date of first delivery of changed product October 12, 2020 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. <input type="checkbox"/> For an interim period we cannot rule out that old as well as new products will be shipped. <input checked="" type="checkbox"/> 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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Customer feedback	
Customer acknowledgement	Signature