

January 22, 2016

## Product change

### New potting material for EPCOS EMC filters and feedthrough components

In order to optimize processes, an alternative potting material from the existing supplier will be introduced for EPCOS EMC filters and feedthrough components. The existing potting material color is blue, the new one is black.

#### Affected products

Ordering code	Type
B84*	EMC filters
B85*	EMC feedthrough components

Scheduled introduction: May 2, 2016

Temperature cycling tests and well as electrical and mechanical tests were carried out in the course of the internal release procedure. The change of potting material has no effects on the mechanical and electrical properties of the affected products.

Samples with the new material are now available.

**Enclosure** PCN (ID No. MAG-411050616)

**Contact** Carsten Juergens, MAG PEMC PM, Munich

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

## Product / Process Change Notification

<b>1. ID No.:</b> MAG-411050616		<b>2. Date of announcement:</b> January 22, 2016	
<b>3. Product / product group:</b> EMC filters and EMC feedthrough components	<b>Old ordering code:</b> B84*; B85*	<b>New ordering code:</b> No change	<b>Customer part number:</b>
<b>4. Description of change:</b> Introduction of new potting material from existing supplier.			
<b>5. Effect on the product or for the customer (benefit, quality, specification, lead time):</b> The product appearance will change: the existing potting material color is blue, the new one is black. No effects on mechanical and electrical properties of affected products.			
<b>6. Quality assurance measures / risk assessment:</b> Tests performed on the electrical/mechanical properties and lifetime of the product. The test results show that the two materials are equivalent.			
<b>7. Scheduled date of change:</b> May 2, 2016			
<b>8. Estimated date of first delivery of changed product:</b> May 2, 2016 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.			
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<b>Customer feedback</b>			
Customer acknowledgement		Signature	