

June 15, 2018

## PCN

### Change of supplier and base material for EPCOS yokes

A new supplier and a new base material are being introduced for P18x11 yokes as a part of the mounting assemblies for EPCOS ferrite cores. The base material of the spring yoke will be changed from tinned nickel silver (0.3 mm) to tinned bronze (0.3 mm). There is no change on the function of the product itself.

#### Affected products

Ordering code	Description
B65655B0009X000	P18x11 complete mounting assembly (4 solder terminals)
B65655B0010X000	P18x11 complete mounting assembly (8 solder terminals)

Scheduled date of introduction: September 24, 2018

**Enclosure** PCN (ID No. MAG-509050618)

**Contact** Dr. Bernard Michaud, MAG TF F PM, Munich

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

## Product / Process Change Notification

<b>1. ID No.:</b> MAG-509050618		<b>2. Date of announcement:</b> June 15, 2018	
<b>3. Product / product group:</b> EPCOS ferrite accessories P18x11 mounting assembly	<b>Old ordering code:</b> B65655B0009X B65655B0010X	<b>New ordering code:</b> No change	<b>Customer part number:</b> No change
<b>4. Description of change:</b> New supplier and of base material for P18x11 yoke as one component of mounting assembly. Old base material: tinned nickel silver (0.3 mm) New base material: tinned bronze (0.3 mm)			
<b>5. Effect on the product or for the customer (benefit, quality, specification, lead time):</b> Yoke function is to prevent movement of the ferrite cores set inside of the mounting assembly. Comparative tests of inductance values measurements, vibrations and solderability were performed with both versions of yoke for each type of mounting assembly, 4 solder terminals and 8 solder terminals. There is no effect on function with usage of new base material.			
<b>6. Quality assurance measures / risk assessment:</b> Dimensional measurements, solderability, vibration and appearance tests are successfully performed.			
<b>7. Scheduled date of change:</b> September 24, 2018, after customer approval			
<b>8. Estimated date of first delivery of changed product:</b> September 24, 2018, after customer approval 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	