

August 24, 2018

## PCN

### Transfer of production of EPCOS coil formers made of SUMIKON to new suppliers

In the future two new suppliers will produce the below listed coil formers made of SUMIKON material, replacing the current supplier. For some coil formers, existing tools will be transferred to the new suppliers. For the other coil formers new tools will be built at the new suppliers.

In addition, further SUMIKON types will soon be produced by the new suppliers. The ordering codes for existing types will remain the same, but labels on the packaging will indicate the change, e.g. suffix V01 or V02.

#### Affected products

Ordering code (15-digits)	Labels on the packaging (18-digits)	Description of coil formers
B65806N1104D001	B65806N1104D001V01	RM 5 Sumikon PM 9630
B65806N1105D001	B65806N1105D001V01	RM 5 Sumikon PM 9630
B65806N1106D001	B65806N1106D001V01	RM 5 Sumikon PM 9630
B65806N1106D002	B65806N1106D002V01	RM 5 Sumikon PM 9630
B65808N1005D001	B65808N1005D001V01	RM 6 Sumikon PM 9630
B65808N1006D001	B65808N1006D001V01	RM 6 Sumikon PM 9630
B65808N1006D002	B65808N1006D002V01	RM 6 Sumikon PM 9630
B65808N1108D001	B65808N1108D001V01	RM 6 Sumikon PM 9630
B65812N1005D001	B65812N1005D001V01	RM 8 Sumikon PM 9630
B65812N1012D001	B65812N1012D001V01	RM 8 Sumikon PM 9630
B65812N1008D001	B65812N1008D001V01	RM 8 Sumikon PM 9630
B65812N1008D002	B65812N1108D002V01	RM 8 Sumikon PM 9630
B65814N1008D001	B65814N1008D001V01	RM 10 Sumikon PM 9630
B65814S1008D001	B65814S1008D001V01	RM 10 LP Sumikon PM 9630
B65814N1012D001	B65814N1012D001V01	RM 10 Sumikon PM 9630
B65814N1008D002	B65814N1008D002V01	RM 10 Sumikon PM 9630
B65814N1012D002	B65814N1012D002V01	RM 10 Sumikon PM 9630
B65814S1610D002	B65814S1610D002V01	RM 10 Sumikon PM 9630
B65888N1010D001	B65888N1010D001V01	RM 14 Sumikon PM 9630
B65888N1012D001	B65888N1012D001V01	RM 14 Sumikon PM 9630
B66414W1008D001	B66414W1008D001V01	EFD 15 Sumikon PM 9630

EPCOS AG · A TDK Group Company

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 Chairman of the Supervisory Board: Dr. Werner Faber  
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Ferrites and  
 Accessories  
 Internal / External

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August 24, 2018

B66418W1008D001	B66418W1008D001V01	EFD 20 Sumikon PM 9630
B66422W1010D001	B66422W1010D001V01	EFD 25 Sumikon PM 9630
B66424W1012D001	B66424W1012D001V02	EFD 30 Sumikon PM 9630
B66424X1012D001	B66424X1012D001V01	EFD 30 Sumikon PM 9630

Scheduled date of introduction: December 1, 2018

In order to improve the delivery performance production will run in parallel at both the existing and new suppliers until December 31, 2018.

The data sheets may be downloaded under [LINK](#).

**Enclosure** PCN (ID No. MAG-522130818)

**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-522130818		<b>2. Date of announcement:</b> August 24, 2018	
<b>3. Product / product group:</b> SUMIKON coil formers RM5  RM 6  RM 8  RM 10  RM 14  EFD 15 EFD 20 EFD25 EFD 30	<b>Old ordering code:</b> B6506N1104D001 B6506N1105D001 B6506N1106D001 B6506N1106D002 B65808N1005D001 B65808N1006D001 B65808N1006D002 B65808N1108D001 B65812N1005D001 B65812N1012D001 B65812N1008D001 B65812N1108D002 B65814N1008D001 B65814S1008D001 B65814N1012D001 B65814N1008D002 B65814N1012D002 B65814S1610D002 B65888N1010D001 B65888N1012D001 B66414W1008D001 B66418W1008D001 B66422W1010D001 B66424W1012D001 B66424X1012D001	<b>New ordering code:</b> No change	<b>Customer part number:</b> No change
<b>4. Description of change:</b> In the future two new suppliers will produce the listed coil formers made of SUMIKON material, replacing the current supplier. For some coil formers, existing tools will be transferred to the new suppliers. For the other coil formers new tools will be built at the new suppliers.			
<b>5. Effect on the product or for the customer (benefit, quality, specification, lead time):</b> Improved delivery performance and minimizing of burr occurrence in case of new toolings. TDK does not expect detrimental effects on the specified characteristics. The ordering code remains the same, but labels on the packaging unit will indicate the change, e.g. suffix V01 or V02.			
<b>6. Quality assurance measures / risk assessment:</b> Dimensional measurements, solderability, PIN insertion, PIN pull out, flange strength and appearance tests are successfully performed.			
<b>7. Scheduled date of change:</b> December 1, 2018, after customer approval			
<b>8. Estimated date of first delivery of changed product:</b> December 1, 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.			

Quality Management Name Wolfgang Woitsch, 2018-08-13	Signature signed Woitsch
Product Marketing Name Philipp Laurer, 2018-08-13 Tel. +49 89 54020 2326 Email philipp.laurer@epcos.com	Signature signed Laurer

<b>Customer feedback</b>	
Customer acknowledgement	Signature