

October 23, 2020

## PCN

## Change of supplier of threaded sleeves for ferrite cores

The supplier for the threaded sleeves glued on EPCOS ferrite cores will be changed. There is no change to the product itself.

### Affected products

Ordering code	Description
B65517S1001X048	P 9 x 5 in N48, $A_L = 100 \text{ nH} \pm 3\%$
B65517T0000R048	P 9 x 5 in N48, $A_L = 1300 \text{ nH} +30\%/-20\%$
B65517T0025A001	P 9 x 5 in K1, $A_L = 25 \text{ nH} \pm 3\%$
B65517T0040A033	P 9 x 5 in M33, $A_L = 40 \text{ nH} \pm 3\%$
B65517T0100A030	P 9 x 5 in N30 100 nH $\pm 3\%$
B65517T0100A048	P 9 x 5 in N48, $A_L = 100 \text{ nH} \pm 3\%$
B65517T0160A048	P 9 x 5 in N48, $A_L = 160 \text{ nH} \pm 3\%$
B65531T0000R048	P 11 x 7 in N48, $A_L = 1800 \text{ nH} +30\%/-20\%$
B65531T0040A001	P 11 x 7 in K1, $A_L = 40 \text{ nH} \pm 3\%$
B65531T0100A033	P 11 x 7 in M33, $A_L = 100 \text{ nH} \pm 3\%$
B65531T0100A033	P 11 x 7 in M33, $A_L = 100 \text{ nH} \pm 3\%$
B65531T0160A048	P 11 x 7 in N48, $A_L = 160 \text{ nH} \pm 3\%$
B65531T0250A048	P 11 x 7 in N48, $A_L = 250 \text{ nH} \pm 3\%$
B65541T0000R048	P 14 x 8, $A_L =$ in N48, $A_L = 2100 \text{ nH} +30\%/-20\%$
B65541T0040A001	P 14 x 8 in K1, $A_L = 40 \text{ nH} \pm 3\%$
B65541T0040A033	P 14 x 8 in M33, $A_L = 40 \text{ nH} \pm 3\%$
B65541T0100A033	P 14 x 8 in M33, $A_L = 100 \text{ nH} \pm 3\%$
B65541T0160G048	P 14 x 8 in N48, $A_L = 160 \text{ nH} \pm 2\%$
B65541T0250A048	P 14 x 8 in N48, $A_L = 250 \text{ nH} \pm 3\%$
B65541T0315A048	P 14 x 8 in N48, $A_L = 315 \text{ nH} \pm 3\%$
B65541T0400A048	P 14 x 8 in N48, $A_L = 400 \text{ nH} \pm 3\%$
B65611T0250G048	P 36 x 22 in N48, $A_L = 250 \text{ nH} \pm 2\%$
B65611T0400A048	P 36 x 22 in N48, $A_L = 400 \text{ nH} \pm 3\%$
B65611T0400G048	P 36 x 22 in N48, $A_L = 400 \text{ nH} \pm 2\%$
B65611T0400G048	P 36 x 22 in N48, $A_L = 400 \text{ nH} \pm 2\%$
B65611T0630A048	P 36 x 22 in N48, $A_L = 630 \text{ nH} \pm 3\%$
B65611T0630A048	P 36 x 22 in N48, $A_L = 630 \text{ nH} \pm 3\%$
B65611T1000A048	P 36 x 22 in N48, $A_L = 1000 \text{ nH} \pm 3\%$
B65611T1000A048	P 36 x 22 in N48, $A_L = 1000 \text{ nH} \pm 3\%$

#### TDK Electronics AG

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#### Ferrites and Accessories

Internal / External

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B65651T0000R030	P 18 x 11 in N30, $A_L = 5600 +30\%/-20\%$
B65651T0000R048	P 18 x 11 in N48, $A_L = 2800 \text{ nH} +30\%/-20\%$
B65651T0040A001	P 18 x 11 in K1, $A_L = 40 \text{ nH} \pm 3\%$
B65651T0063A033	P 18 x 11 in M33, $A_L = 63 \text{ nH} \pm 3\%$
B65651T0100A033	P 18 x 11 in M33, $A_L = 100 \text{ nH} \pm 3\%$
B65651T0160A048	P 18 x 11 in N48, $A_L = 160 \text{ nH} \pm 3\%$
B65651T0160G048	P 18 x 11 in N48, $A_L = 160 \text{ nH} \pm 2\%$
B65651T0250A048	P 18 x 11 in N48, $A_L = 250 \text{ nH} \pm 3\%$
B65651T0315A048	P 18 x 11 in N48, $A_L = 315 \text{ nH} \pm 3\%$
B65651T0400A048	P 18 x 11 in N48, $A_L = 400 \text{ nH} \pm 3\%$
B65651T0500A048	P 18 x 11 in N48, $A_L = 500 \text{ nH} \pm 3\%$
B65651T0630K048	P 18 x 11 in N48, $A_L = 630 +10\%/-10\%$
B65661N0100A048	P 22 x 13 in N48, $A_L = 100 \text{ nH} \pm 3\%$
B65661N0160A048	P 22 x 13 in N48, $A_L = 160 \text{ nH} \pm 3\%$
B65661N0250A048	P 22 x 13 in N48, $A_L = 250 \text{ nH} \pm 3\%$
B65661N0315A048	P 22 x 13 in N48, $A_L = 315 \text{ nH} \pm 3\%$
B65661N0400A048	P 22 x 13 in N48, $A_L = 400 \text{ nH} \pm 3\%$
B65661N0630A048	P 22 x 13 in N48, $A_L = 630 \text{ nH} \pm 3\%$
B65661T0063A001	P 22 x 13 in K1, $A_L = 63 \pm 3\%$
B65661T0063A001	P 22 x 13 in K1, $A_L = 63 \text{ nH} \pm 3\%$
B65661T0160G048	P 22 x 13 in N48, $A_L = 160 \text{ nH} \pm 2\%$
B65661T0250G048	P 22 x 13 in N48, $A_L = 250 \text{ nH} \pm 3\%$
B65661T0250G048	P 22 x 13 in N48, $A_L = 250 \text{ nH} \pm 3\%$
B65661T0315A048	P 22 x 13 in N48, $A_L = 315 \text{ nH} \pm 3\%$
B65661T0400A048	P 22 x 13 in N48, $A_L = 400 \text{ nH} \pm 3\%$
B65661T0630A048	P 22 x 13 in N48, $A_L = 630 \text{ nH} \pm 3\%$
B65671T0063A001	P 26 x 16 in K1, $A_L = 63 \text{ nH} \pm 3\%$
B65671T0100A001	P 26 x 16 in K1, $A_L = 100 \text{ nH} \pm 3\%$
B65671T0100A033	P 26 x 16 in M33, $A_L = 100 \text{ nH} \pm 3\%$
B65671T0160A033	P 26 x 16 in M33, $A_L = 160 \text{ nH} \pm 3\%$
B65671T0160A048	P 26 x 16 in N48, $A_L = 160 \text{ nH} \pm 3\%$
B65671T0160G048	P 26 x 16 in N48, $A_L = 160 \text{ nH} \pm 2\%$
B65671T0250G048	P 26 x 16 in N48, $A_L = 250 \text{ nH} \pm 2\%$
B65671T0315A048	P 26 x 16 in N48, $A_L = 315 \text{ nH} \pm 3\%$
B65671T0315G048	P 26 x 16 in N48, $A_L = 315 \text{ nH} \pm 2\%$
B65671T0400A048	P 26 x 16 in N48, $A_L = 400 \text{ nH} \pm 3\%$
B65671T0630A048	P 26 x 16 in N48, $A_L = 630 \text{ nH} \pm 3\%$
B65671T0800A048	P 26 x 16 in N48, $A_L = 800 \text{ nH} \pm 3\%$

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B65701S1001X033	P 30 x 19 in M33, GAP = (3 ± 0.01) MM
B65701T0250G048	P 30 x 19 in N48, A <sub>L</sub> = 250 nH ±2%
B65701T0300G048	P 30 x 19 in N48, A <sub>L</sub> = 300 nH ±2%
B65701T0300G048	P 30 x 19 in N48, A <sub>L</sub> = 300 nH ±2%
B65701T0400A048	P 30 x 19 in N48, A <sub>L</sub> = 400 nH ±3%
B65701T0630A048	P 30 x 19 in N48, A <sub>L</sub> = 630 nH ±3%
B65701T1000A048	P 30 x 19 in N48, A <sub>L</sub> = 1000 nH ±3%
B65803N0016A001	RM 4 in K1, A <sub>L</sub> = 16 nH ±3%
B65803N0025A001	RM 4 in K1, A <sub>L</sub> = 25 nH ±3%
B65803N0040A033	RM 4 in M33, A <sub>L</sub> = 40 nH ±3%
B65803N0063A033	RM 4 in M33, A <sub>L</sub> = 63 nH ±3%
B65803N0063A048	RM 4 in N48, A <sub>L</sub> = 63 nH ±3%
B65803N0100A048	RM 4 in N48, A <sub>L</sub> = 100 nH ±3%
B65803N0160A048	RM 4 in N48, A <sub>L</sub> = 160 nH ±3%
B65803S1010X001	RM 4 in K1, GAP = 0.2;0.6 MM
B65805N0020A033	RM 4 in M33, A <sub>L</sub> = 20 nH ±3%
B65805N0025A001	RM 5 in K1, A <sub>L</sub> = 25 nH ±3%
B65805N0040A001	RM 5 in K1, A <sub>L</sub> = 40 nH ±3%
B65805N0063A033	RM 5 in M33, A <sub>L</sub> = 63 nH ±3%
B65805N0100A033	RM 5 in M33, A <sub>L</sub> = 100 nH ±3%
B65805N0125A048	RM 5 in N48, A <sub>L</sub> = 125 nH ±3%
B65805N0125G048	RM 5 in N48, A <sub>L</sub> = 125 nH ±2%
B65805N0160A048	RM 5 in N48, A <sub>L</sub> = 160 nH ±3%
B65805N0250A048	RM 5 in N48, A <sub>L</sub> = 250 nH ±3%
B65805N0315A048	RM 5 in N48, A <sub>L</sub> = 315 nH ±3%
B65805N0400J048	RM 5 in N48, A <sub>L</sub> = 400 ±5%
B65805S1004X048	RM 5 in N48, A <sub>L</sub> = 315 nH ±3%
B65807N0025A001	RM 6 in K1, A <sub>L</sub> = 25 nH ±3%
B65807N0025A001	RM 6 in K1, A <sub>L</sub> = 25 nH ±3%
B65807N0040A001	RM 6 in K1, A <sub>L</sub> = 40 nH ±3%
B65807N0063A033	RM 6 in M33, A <sub>L</sub> = 63 nH ±3%
B65807N0100A033	RM 6 in M33, A <sub>L</sub> = 100 nH ±3%
B65807N0160A048	RM 6 in N48, A <sub>L</sub> = 160 nH ±3%
B65807N0160G048	RM 6 in N48, A <sub>L</sub> = 160 nH ±2%
B65807N0200A048	RM 6 in N48, A <sub>L</sub> = 200 nH ±3%
B65807N0250A048	RM 6 in N48, A <sub>L</sub> = 250 nH ±3%
B65807N0315A048	RM 6 in N48, A <sub>L</sub> = 315 nH ±3%
B65807N0400A048	RM 6 in N48, A <sub>L</sub> = 400 nH ±3%

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B65807N0500A048	RM 6 in N48, $A_L = 500 \text{ nH} \pm 3\%$
B65809F0250A048	RMR 6 in N48, $A_L = 250 \text{ nH} \pm 3\%$
B65811F0100A033	RM 8 in M33, $A_L = 100 \text{ nH} \pm 3\%$
B65811F0100A048	RM 8 in N48, $A_L = 100 \text{ nH} \pm 3\%$
B65811F0100A048	RM 8 in N48, $A_L = 100 \text{ nH} \pm 3\%$
B65811F0160A048	RM 8 in N48, $A_L = 160 \text{ nH} \pm 3\%$
B65811F0250A041	RM 8 in N41, $A_L = 250 \text{ nH} \pm 3\%$
B65811F0250A048	RM 8 in N48, $A_L = 250 \text{ nH} \pm 3\%$
B65811F0315A048	RM 8 in N48, $A_L = 315 \text{ nH} \pm 3\%$
B65811F0400A048	RM 8 in N48, $A_L = 400 \text{ nH} \pm 3\%$
B65811F0500A048	RM 8 in N48, $A_L = 500 \text{ nH} \pm 3\%$
B65811F0630A048	RM 8 in N48, $A_L = 630 \text{ nH} \pm 3\%$
B65811F0630J048	RM 8 in N48, $A_L = 630 \text{ nH} \pm 5\%$
B65813N0400A048	RM 10 in N48, $A_L = 400 \text{ nH} \pm 3\%$
B65813N0630A048	RM 10 in N48, $A_L = 630 \text{ nH} \pm 3\%$
B65819N0063A033	RM 7 in M33, $A_L = 63 \text{ nH} \pm 3\%$
B65819N0063A033	RM 7 in M33, $A_L = 63 \text{ nH} \pm 3\%$
B65819N0160A048	RM 7 in N48, $A_L = 160 \text{ nH} \pm 3\%$
B65819N0160A048	RM 7 in N48, $A_L = 160 \text{ nH} \pm 3\%$
B65819N0250A048	RM 7 in N48, $A_L = 250 \text{ nH} \pm 3\%$
B65819N0315A048	RM 7 in N48, $A_L = 315 \text{ nH} \pm 3\%$
B65819N0400A048	RM 7 in N48, $A_L = 400 \text{ nH} \pm 3\%$
B65819N0400A048	RM 7 in N48, $A_L = 400 \text{ nH} \pm 3\%$

Scheduled date of change: February 1, 2021

Estimated date of first deliveries: February 1, 2021

**Enclosure** PCN (ID No. MAG-648121020)**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-648121020		<b>2. Date of announcement</b> October 23, 2020	
<b>3. Product / product group</b> RM cores sets with threaded sleeve P cores sets with threaded sleeve	<b>Old ordering code</b> See attached list	<b>New ordering code</b> No change	<b>Customer part number</b>
<b>4. Description of change</b> The supplier of the threaded sleeves glued on ferrite cores (see attached list) has been changed.			
<b>5. Effect on the product or for the customer (benefit, quality, specification, lead time)</b> This change has no effect on the specified final properties of the cores.			
<b>6. Quality assurance measures / risk assessment</b> Internal qualification tests have been performed successfully.			
<b>7. Scheduled date of change</b> February 1, 2021			
<b>8. Estimated date of first delivery of changed product</b> February 1, 2021 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 checked="" 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.			
Quality Management Name Wolfgang Woitsch		Signature Signed Woitsch	
Product Marketing Name Dr. Bernard Michaud Tel. +49 89 54020-3239 E-mail bernard.michaud@tdk-electronics.tdk.com		Signature Signed Michaud	

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