

08.02.2019

## PCN

## Markierungs- und Verpackungsänderung von EPCOS PTC-Thermistoren

Die Produktionskapazitäten von EPCOS PTC-Thermistoren im Werk Zhuhai FTZ, China, werden mit folgenden Auswirkungen auf die Produkte erweitert:

- Bei unbeschichteten Scheiben: Tintenstrahl- statt Tampondruck
- Bei beschichteten Scheiben: Laser- statt Tampondruck
- Verpackung: Bisher wurden die Thermistoren in Manilakartonstreifen eingesteckt, künftig werden sie auf Trägerstreifen aufgeklebt.

### Betroffene Produkte

Bestellnummer	Bestellnummer	Bestellnummer
B59045B1120B151	B59750C0120B051	B59771C0120A070
B59076B1120B151	B59750C0120B054	B59772B0120A051
B59076B1120B153	B59751B0120A040	B59772B0120A070
B59084B1120A151	B59751B0120A051	B59772C0120A070
B59087U1120B070	B59751B0120A070	B59773B0120A051
B59115S1100B054	B59751C0120A051	B59773B0120A070
B59130S1120A054	B59751C0120A070	B59773C0120A070
B59173C1130A151	B59751C0120B040	B59774B0115A070
B59183C1160A140	B59751U0120A040	B59830C0130A070
B59184C1120B153	B59751U0120B054	B59840C0080A070
B59184C1130A151	B59752B0120A051	B59840C0120A070
B59185S1120B054	B59752B0120A070	B59840C0160A070
B59248B1080B153	B59752C0120A070	B59841C0135A070
B59412C1130B070	B59753B0120A051	B59850C0120A570
B59412U1130B070	B59753B0120A070	B59860C0120A070
B59441C1130A110	B59753C0120A051	B59860C0120A570
B59451C1130A170	B59753C0120A070	B59873C0120A570
B59451C1130B040	B59753U0120B110	B59875C0120A570
B59451C1130B070	B59754B0120A051	B59880C0120A570
B59451C1130B110	B59754B0120A070	B59883C0120A554
B59451U1130B054	B59754C0120A070	B59883C0120A570
B59451U1130B110	B59755B0115A051	B59930C0130A070
B59750B0120A051	B59755B0115A070	B59950C0080A070
B59750B0120A070	B59755C0115A070	B59950C0130A070
B59750B0120B054	B59758B0110A070	B59960C0080A070
B59750C0120A051	B59758C0110A070	B59960C0120A051
B59750C0120A054	B59771B0120A070	-
B59750C0120A070	B59771C0120A051	-

#### TDK Electronics AG

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Thermistoren,  
Sensoren  
Intern / Extern

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Die höhere Produktionskapazität wird flexiblere Lieferzeiten ermöglichen – ohne negative Auswirkungen auf Eigenschaften und Qualität der betroffenen Produkte.

Alle Prozessänderungen und neuen Maschinen sind gemäß IATF 16949 qualifiziert.

Geplante Einführung: 15. Mai 2019

**Anlage** PCN (ID No. PPD18/T123)

**Kontakt** Jan Fričer, SMP PPD PTC P, Šumperk

**Kunden wenden sich bei Fragen bitte direkt an ihren Ansprechpartner im Vertrieb.**

## Product / Process Change Notification

<b>1. ID No.</b> PPD18/T123		<b>2. Date of announcement</b> February 8, 2019	
<b>3. Product / product group</b> EPCOS PTC thermistors	<b>Old ordering code</b> see UPtoDATE	<b>New ordering code</b> No change	<b>Customer part number</b>
<b>4. Description of change</b> To increase the production capacity the plant in Zhuhai FTZ, China, will expand the production of PTC thermistors. The modifications will have the following impact on the products: <ul style="list-style-type: none"> <li>- Tampon marking will be changed to inkjet marking for uncoated disks</li> <li>- Tampon marking will be changed to laser marking for coated disks</li> <li>- Manila packing will be changed to strip packing</li> </ul>			
<b>5. Effect on the product or for the customer (benefit, quality, specification, lead time)</b> The increased production capacity will enable greater flexibility in terms of lead times without any negative effects on product performance and quality.			
<b>6. Quality assurance measures / risk assessment</b> <ul style="list-style-type: none"> <li>- Release of all affected processes and equipment according to IATF 16949</li> <li>- Intensive training program for the production personnel</li> <li>- Production plant in Zhuhai FTZ is certified according to IATF 16949</li> <li>- Intensified process control and outgoing inspection during the ramp-up phase</li> </ul>			
<b>7. Scheduled date of change</b> May 15, 2019			
<b>8. Estimated date of first delivery of changed product</b> May 15, 2019 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 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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<b>Customer feedback</b>			
<b>Customer acknowledgement</b>		Signature	