

May 7, 2021

## PCN

### Change of packaging of PTC thermistors from Zhuhai FTZ

The packaging of EPCOS PTC thermistors from the plant in Zhuhai FTZ will be changed. The thermistors, which were previously inserted into manila tapes, will be supplied on carrier strip packing in future. The increased production capacity will enable higher flexibility in terms of lead times.

#### Affected products

Ordering code
B59100C0130B070
B59100C0140B070
B59774C0115A070
B59850C0120A370
B59860C0120A370
B59870C0120A370
B59883C0120A370
B59890C0120A070
B59945C0120A070
B59950C0120A070
B59965C0120A070
B59970C0120A070
B59980C0120A070
B59985C0120A070
B59990C0120A070

Scheduled date of change: August 16, 2021

Estimated date of first deliveries: August 16, 2021

**Enclosure** PCN (ID No. PPD01/T126)

Details of package change

**Contact** Jan Fričer, SMP PPD PTC PM, Šumperk

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

#### TDK Electronics AG

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#### Thermistors, Sensors

Internal / External

210507THERM1e

## Product / Process Change Notification

<b>1. ID No.</b> PPD01/T126		<b>2. Date of announcement</b> May 7, 2021	
<b>3. Product / product group</b> PTC Thermistors	<b>Old ordering code</b> List of affected ordering codes attached	<b>New ordering code</b> No change	<b>Customer part number</b>
<b>4. Description of change</b> To increase the production capacity our plant in Zhuhai FTZ will upgrade the production of PTC thermistors. Therefore manila packing will be changed to strip packing.			
<b>5. Effect on the product or for the customer (benefit, quality, specification, lead time)</b> The increased production capacity will enable higher flexibility in terms of lead times. No 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> August 16, 2021			
<b>8. Estimated date of first delivery of changed product</b> August 16, 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 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 Mr. Johann Reiterer		Signature Signed Reiterer	
Product Marketing Name Mr. Jan Fričer Tel. +420 583 360 361 E-mail jan.fricer@tdk-electronics.tdk.com		Signature Signed Fričer	

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

**Annex to UPtoDATE 210507THERM1 of May 7, 2021 /  
Change of packaging of PTC thermistors from Zhuhai FTZ**

**Affected products and details of package change**

Ordering code	Previous		New		
	Manila (pcs/strip)	Packing unit (pcs/box)	Cardboard strips (pcs/strip)	Packing unit (pcs/box)	Adhesive tape (single/double)
B59100C0130B070	Manila 20 pcs/strip	1000	Cardboard strips 16 pcs/strip	no change	Single
B59100C0140B070	Manila 20 pcs/strip	1000	Cardboard strips 16 pcs/strip	no change	Single
B59774C0115A070	Manila 20 pcs/strip	1000	Cardboard strips 16 pcs/strip	500	Double
B59850C0120A370	Manila 10 pcs/strip	500	Cardboard strips 8 pcs/strip	no change	Double
B59860C0120A370	Manila 20 pcs/strip	500	Cardboard strips 16 pcs/strip	no change	Double
B59870C0120A370	Manila 20 pcs/strip	500	Cardboard strips 16 pcs/strip	no change	Single
B59883C0120A370	Manila 20 pcs/strip	500	Cardboard strips 16 pcs/strip	no change	Single
B59890C0120A070	Manila 20 pcs/strip	500	Cardboard strips 16 pcs/strip	no change	Single
B59945C0120A070	Manila 10 pcs/strip	1000	Cardboard strips 8 pcs/strip	500	Double
B59950C0120A070	Manila 10 pcs/strip	500	Cardboard strips 8 pcs/strip	no change	Double
B59965C0120A070	Manila 20 pcs/strip	500	Cardboard strips 16 pcs/strip	no change	Single
B59970C0120A070	Manila 20 pcs/strip	500	Cardboard strips 16 pcs/strip	no change	Single
B59980C0120A070	Manila 20 pcs/strip	500	Cardboard strips 16 pcs/strip	no change	Single
B59985C0120A070	Manila 20 pcs/strip	500	Cardboard strips 16 pcs/strip	no change	Single
B59990C0120A070	Manila 20 pcs/strip	500	Cardboard strips 16 pcs/strip	no change	Single