

December 2, 2022

PCN Change of blister-tape material for PTC SMD in case size 1210

The blister-tape material for EPCOS PTC SMD thermistors in case size 1210 is being changed from PVC (polyvinylchlorid, transparent color) to PS (polystyrol, black color) because the supplier can no longer supply the previous PVC material. This change will standardize the entire blister portfolio in production to black PS-based blisters.

The tape size (8 mm) and the roll size (180 mm) remain unchanged. All cavity and sprocket hole patterns are the same for both tapes. The packaging will not change.

The new PS material is more environmentally friendly and provides good ESD protection by using conductive PS over non-conductive PVC material.

Affected products

Ordering code	Type
B59606A0110A062	PTC thermistors for overcurrent protection
B59607A0120A062	
B59707A0120A062	
B59807A0090A062	
B59907A0090A062	
B59907A0120A062	
B59907A0120A066	
B59907A0120B062	
B59932A0130A062	

Scheduled date of change: March 20, 2023
(or earlier, with written approval by the customer)

Estimated date of first deliveries: March 20, 2023

Enclosure PCN (ID No. PPD 025/T127)

Contact Libor Hojka, KT PPD BA PM, Kutina

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

TDK Electronics AG

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Chairman of the Supervisory Board: Dr. Werner Faber
Management Board: Dr. Werner Lohwasser, Chairman · Juergen Holzinger · Joachim Thiele
www.tdk-electronics.tdk.com

PPD
Thermistors
Internal / External

221202PPD4e

Product / Process Change Notification

1. ID No. PPD 025/T127		2. Date of announcement December 2, 2022	
3. Product / product group PTC thermistors	Old ordering code see UPtoDATE	New ordering code no change	Customer part number
4. Description of change Due to a fact that current blister tape supplier is no longer able to deliver PVC blister tape whereas other suppliers are not producing PVC blister tape at all, TDK changes blister tape material from PVC to PS.			
5. Effect on the product or for the customer (benefit, quality, specification, lead time) More environmentally friendly by using PS instead of PVC Good ESD protection by using conductive PS over non-conductive PVC Dimensions such as cavity and sprocket hole patterns will be kept.			
6. Quality assurance measures / risk assessment - Release of all affected processes and equipment in Kutina according to IATF 16949 - Intensive training program for the production personnel - The Kutina facility is already a production site for SMD PTC thermistors and heaters - Kutina is certified according to IATF 16949 - Intensified process control and outgoing inspection during the ramp-up phase			
7. Scheduled date of change March 20, 2023 (or earlier, with written approval by the customer)			
8. Estimated date of first delivery of changed product March 20, 2023 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 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 Johann Reiterer		Signature Signed Reiterer	
Product Marketing Name Libor Hojka Tel. +385 44 566 070 E-mail Libor.Hojka@tdk.com		Signature Signed Hojka	
Customer feedback			
Customer acknowledgement		Signature	

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AFFECTED PARTS

B59707A120A62
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