

November 11, 2022

## PCN New supplier for epoxy resin of PTC thermistors

Due to frequent shortages caused by a lack of material supply from the current supplier, TDK is introducing a new source for epoxy resin used as a heat-conducting glue at EPCOS PTC thermistors. By introducing this second source supplier, TDK will ensure the continuity of product supply.

There will be no changes in appearance, function, quality, reliability or processability of the affected products.

## Affected products

Ordering code	Туре	
B59001J1130B040	PTC limit temperature sensors	
B59005J1135B040	PTC limit temperature sensors	
B59006J1130B040	PTC limit temperature sensors	
B59007J1155B040	PTC limit temperature sensors	
B59052D1060A040	PTC limit temperature sensors	
B59052D1070A040	PTC limit temperature sensors	
B59052D1080A040	PTC limit temperature sensors	
B59052D1090A040	PTC limit temperature sensors	
B59052D1100A040	PTC limit temperature sensors	
B59052D1110A040	PTC limit temperature sensors	
B59052D1120A040	PTC limit temperature sensors	
B59551J1100B040	NTC elements	

Scheduled date of change: February 27, 2023 (or earlier, with written approval by the customer) Estimated date of first deliveries: February 27, 2023

## Enclosure PCN (ID No. PPD017/T127)

Contact Libor Hojka, KT PPD BA PM, Kutina

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

PPD Thermistors Internal / External



## **Product / Process Change Notification**

1.	1. ID No. PPD017/T127		2. Date of announcement November 11, 2022			
3.	Product / product group	Old ordering code	New ordering code	Customer part number		
	PTC thermistors		no change			
4.	Description of change					
	Due to frequent shortages caused by a lack of material supply from the current supplier, TDK is introducing a second source for epoxy resin used as a heat-conducting glue. By introducing a second source supplier, TDK will ensure the continuity of product supply.					
5.	Effect on the product or for the customer (benefit, quality, specification, lead time)					
	No change in appearance, function, quality, reliability or processability.					
6.	Quality assurance measures / risk assessment					
	- Release of all affected processes and equipment in Zhuhai according to IATF 16949					
	- Intensive training program for the production personnel					
	- Zhuhai is certified according to IATF 16949 and has long time experience with the affected processes for					
	other products					
	- Intensified process control	and outgoing inspection	during the ramp-up phase			
7.	Scheduled date of change February 27, 2023					
8.	Estimated date of first delivery of changed product February 27, 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.					
	$\boxtimes$ For an interim period we cannot rule out that old as well as new products will be shipped.					
	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		Signature			
	Name Johann Reiterer		Signed Reiterer			
	Product Marketing					
	Name Libor Hojka		Signature			
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	Customer feedback					

Customer acknowledgement

Signature