

November 29, 2024

PCN

Larger packing units for arrester series T90

In order to make better use of the space on the packing reels and thus reduce waste, the packing units (PU) of the T90 series of EPCOS gas-filled surge arresters, manufactured at the Johor Bahru plant in Malaysia will be changed as follows:

- The T90 series will increase from 900 pcs/reel to 1200 pcs/reel.
- New ordering codes will be introduced, as the last four digits change from T902 to T123.
- The SMD tape width will be reduced from 24 mm to 16 mm.
- The distance between the tubes will be reduced from 12 mm to 8 mm.

Affected products

T90 series Type	Previous ordering code PU 900 pcs/reel	New ordering code PU 1200 pcs/reel
T90-A75XSMD	B88069X1973T902	B88069X1973T123
T90-A90XFSMD	B88069X4051T902	B88069X4051T123
T90-A90XFSMD	B88069X8451T902	B88069X8451T123
T90-A90XG	B88069X5860T902	B88069X5860T123
T90-A90XSMD	B88069X2331T902	B88069X2331T123
T90-A90XSMD4	B88069X3783T902	B88069X3783T123
T90-A90XSMD4E	B88069X5283T902	B88069X5283T123
T90-A150XSMD	B88069X1823T902	B88069X1823T123
T90-A170XFSMD	B88069X5910T902	B88069X5910T123
T90-A230XFSMD	B88069X6690T902	B88069X6690T123
T90-A230XG	B88069X6660T902	B88069X6660T123
T90-A230XSMD	B88069X6680T902	B88069X6680T123
T90-A350XFSMD	B88069X9131T902	B88069X9131T123
T90-A350XSMD	B88069X4030T902	B88069X4030T123
T90-A420XSMD	B88069X2670T902	B88069X2670T123
T90-A420XSMD	B88069X7041T902	B88069X7041T123
T90-A470XSMD	B88069X8861T902	B88069X8861T123
T90-A600XSMD	B88069X3873T902	B88069X3873T123

TDK Electronics AG

Rosenheimer Strasse 141 e, 81671 Munich · Post: P.O.Box 80 17 09, 81617 Munich, Germany
 Headquarters: Munich · Commercial register of the local court (Amtsgericht): Munich HRB 127250
 Chairman of the Supervisory Board: Joachim Zichlarz
 Management Board: Dr. Werner Lohwasser, Chairman · Juergen Holzinger
www.tdk-electronics.tdk.com


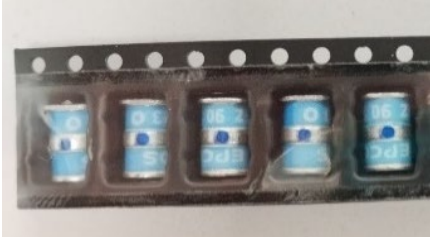
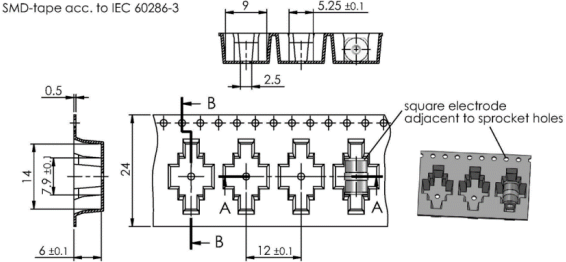
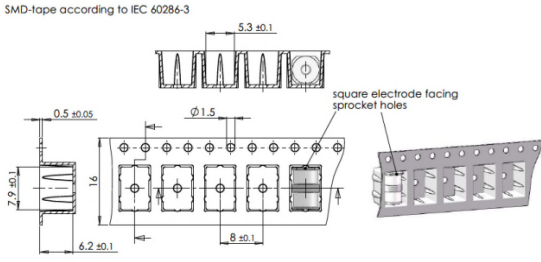
PPD

Arresters
 Internal / External

241129PPD1e

November 29, 2024

Comparison previous and new packaging

Previous ordering code *T902 PU 900 pcs/reel	New ordering code *T123 PU 1200 pcs/reel
	
<p>SMD-tape acc. to IEC 60286-3</p> 	<p>SMD-tape according to IEC 60286-3</p> 

The electrical and mechanical characteristics of the affected products as well as the delivery time remain unchanged.

Samples are available on request.

Scheduled date of change: March 17, 2025
 Estimated date of first deliveries: March 17, 2025
 (or earlier, with written approval by the customer)

Attachment: PCN (ID No. PPD 011/T129)

Author Wong Huan Chee, PPD AB PM, Johor Bahru

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

Product / Process Change Notification

1. ID No. PPD011/ T129		2. Date of announcement November 29, 2024	
3. Product / product group T90 series surge arresters	Old ordering code See UPtoDATE	New ordering code See UPtoDATE	Customer part number NA
4. Description of change T90 series packing units (PU) will be changed from 900 pcs /reel to 1200 pcs/ reel. The last four digits of ordering code will be changed from T902 to T123. Additionally, the SMD packing width will be changed from 24 mm to 16 mm and the distance between tubes will be changed from 12 mm to 8 mm.			
5. Effect on the product or for the customer (benefit, quality, specification, lead time) The electrical and mechanical characteristics remain unchanged by these changes. The delivery times remain unchanged.			
6. Quality assurance measures / risk assessment The qualification was successfully performed according to IATF 16949 requirements. The investigations for internal release showed no effects on the mechanical characteristics as a consequence of the change described in item 4. Consequently, the established control plans will not be changed. All quality assurance measures will be maintained. Samples are available on request.			
7. Scheduled date of change March 17, 2025 (or earlier, with written approval by the customer)			
8. Estimated date of first delivery of changed product March 17, 2025 (or earlier, with written approval by the customer) 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 Johann Reiterer		Signature Signed Reiterer	
Product Marketing Name Wong Huan Chee Tel. +607 3566 666 E-mail huanchee.wong@tdk.com		Signature Signed Wong	

Customer feedback	
Customer acknowledgement	Signature