

March 10, 2023

Information Note

cUL approval for ThermoFuse varistors

The housed EPCOS ThermoFuse™ varistor series B72214T* and B72220T* received cUL certification instead of the previous UL safety marking. This means that the varistors comply with both U.S. and Canadian UL 1449 safety requirements. The marking will change accordingly.

This change will have no effects on the form, fit, function, quality, reliability, and lead time of the affected products. The plant in Zhuhai/China is certified according to IATF 16949 and ISO 9001. Production release complies with IATF 16949.

Affected products

Ordering code	Type
B72214T2131K105	T14K130E2
B72214T2151K105	T14K150E2
B72214T2171K105	T14K175E2
B72214T2171K106	T14K175E2M3,7
B72214T2231K105	T14K230E2
B72214T2231K106	T14K230E2M3,7
B72214T2231K109	T14K230E2M3,5
B72214T2251K105	T14K250E2
B72214T2271K105	T14K275E2
B72214T2301K105	T14K300E2
B72214T2301K106	T14K300E2M3,7
B72214T2301K108	T14K300E2M11K4
B72214T2301K196	T14K300E2GXM3,7
B72214T2321K105	T14K320E2
B72214T2321K106	T14K320E2M3,7
B72214T2321K196	T14K320E2GXM3,7
B72214T2351K105	T14K350E2
B72214T2351K106	T14K350E2M3,7
B72214T2351K196	T14K350E2GXM3,7
B72214T2381K105	T14K385E2
B72214T2381K106	T14K385E2M3,7
B72214T2381K109	T14K385E2M3,5
B72214T2421K105	T14K420E2
B72214T2421K106	T14K420E2M3,7
B72220T0102K105	T20K1000
B72220T0102K106	T20K1000M4,5
B72220T0102K107	T20K1000K4

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

PPD

Varistors
 Internal / External

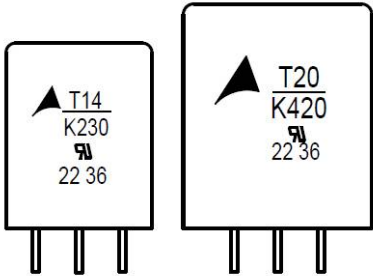
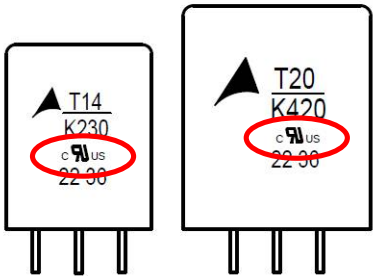
230310PPD1e

March 10, 2023

B72220T0461K105	T20K460
B72220T0461K107	T20K460K4
B72220T0500K105	T20K50DF
B72220T0500K106	T20K50
B72220T0511K105	T20K510
B72220T0511K107	T20K510K4
B72220T0511K109	T20K510M10K4
B72220T0551K105	T20K550
B72220T0621K105	T20K625
B72220T0621K107	T20K625K4
B72220T0681K105	T20K680
B72220T2131K105	T20K130E2
B72220T2151K105	T20K150E2
B72220T2171K105	T20K175E2
B72220T2231K105	T20K230E2
B72220T2251K105	T20K250E2
B72220T2271K105	T20K275E2
B72220T2301K105	T20K300E2
B72220T2301K106	T20K300E2M10,8
B72220T2321K105	T20K320E2
B72220T2321K106	T20K320E2M3,5
B72220T2321K107	T20K320E2K4
B72220T2321K108	T20K320E2M3,7
B72220T2321K901	T20K320E2S14
B72220T2351K105	T20K350E2
B72220T2381K105	T20K385E2
B72220T2381K107	T20K385E2K4
B72220T2381K109	T20K385E2K5
B72220T2421K105	T20K420E2
B72220T2421K106	T20K420E2M10
B72220T2421K108	T20K420E2M3,7
B72220T2461K105	T20K460E2
B72220T2461K107	T20K460E2K4
B72220T2511K105	T20K510E2
B72220T2511K107	T20K510E2K4
B72220T2551K105	T20K550E2
B72220T2621K105	T20K625E2
B72220T2621K107	T20K625E2K4
B72220T2681K105	T20K680E2
B72220T3511K901	T20K510E3S14K1

March 10, 2023

Change of marking

Previous	New
	

Scheduled date of introduction: June 26, 2023

Enclosure IN (ID No. PPD 031/T127)

Contact Anthony Yu, PPD VAR PM, Zhuhai FTZ

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

Information Note

1. ID No. PPD 031 /T127		2. Date of announcement March 10, 2023	
3. Product / product group EPCOS ThermoFuse varistors	Old ordering code B72214T* B72220T*	New ordering code no change	Customer part number
4. Description of change Change of UL safety marking to cULus as recognized to both U.S. and Canadian UL 1449 safety requirements. The marking will change accordingly.			
5. Effect on the product or for the customer (benefit, quality, specification, lead time) This change has no impact on function, quality, reliability or lead time.			
6. Quality assurance measures / risk assessment TDK Zhuhai FTZ is certified according to IATF 16949 and ISO 9001. Production release is in conformance with IATF 16949.			
7. Scheduled date of change June 26, 2023			
8. Estimated date of first delivery of changed product June 26, 2023 ☒ 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 Name Johann Reiterer		Signature Signed Reiterer	
Product Marketing Name Anthony Yu Tel. +86 756 886 3882 E-mail anthony.yu@tdk.com		Signature Signed Yu	