

June 28, 2019

PCN

Changed marking for EPCOS LN8A and LN8B surge arresters

In order to improve the identification of the LN8A and LN8B series of surge arresters and to standardize the printing process, the marking will be moved from the ceramic body of the arrester to the plate on the top of the tube. Moreover, the color of the marking will be changed uniformly to black.

In addition, the shape of the plate on the LN8A-A450DC-2 type will be changed from round to square.

Affected products

Ordering code	Type
B88069X1003T152	LN8A-A1400DC-5
B88069X2863T152	LN8A-A800DC-5
B88069X2003T152	LN8A-A1200DC-4
B88069X3053T152	LN8B-B1400DC-5
B88069X1003T302	LN8A-A1400DC-5
B88069X2863T302	LN8A-A800DC-5
B88069X2003T302	LN8A-A1200DC-4
B88069X3053T302	LN8B-B1400DC-5
B88069X1883T302	LN8A-A450DC-2

All electrical and mechanical characteristics are unchanged. Delivery times are likewise unaffected. Samples are available upon request.

TDK Electronics AG

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Arresters

Internal / External

190628AB1e

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Comparison of the current and new marking

Type	Ordering code	Current marking	New marking
LN8A-A1400DC-5	B88069X1003T152 B88069X1003T302	Red marking 	Black marking
LN8A-A800DC-5	B88069X2863T152 B88069X2863T302	Red marking 	Black marking
LN8A-A1200DC-4	B88069X2003T152 B88069X2003T302	Red marking 	Black marking
LN8B-B1400DC-5	B88069X3053T152 B88069X3053T302	Blue marking 	Black marking
LN8A-A450DC-2	B88069X1883T302	Red marking Round disk 	Black marking Square plate

Scheduled date of introduction: October 4, 2019

Enclosure PCN (ID No. PPD9/T124)

Contact Wong Huan Chee, PPD AB PM, Johor Bahru, Malaysia

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

Product / Process Change Notification

1. ID No. PPD9/ T124		2. Date of announcement June 28, 2019	
3. Product / product group LN8A & LN8B series	Old ordering code	New ordering code	Customer part number
	B88069X1003T152	N/A	N/A
	B88069X2863T152		
	B88069X2003T152		
	B88069X3053T152		
	B88069X1003T302		
	B88069X2863T302		
	B88069X2003T302		
B88069X3053T302			
B88069X1883T302			
4. Description of change			
<p>In order to improve the identification of the LN8A and LN8B series of surge arresters and to standardize the printing process, the marking will be moved from the ceramic body of the arrester to the plate on the top of the tube. Moreover, the color of the marking will be changed uniformly to black.</p> <p>In addition, the shape of the plate on the LN8A-A450DC-2 type will be changed from round to square.</p> <p>Details changes pls see UPtoDATE.</p>			
5. Effect on the product or for the customer (benefit, quality, specification, lead time)			
<p>Improved the identification of the LN8A and LN8B series of surge arresters and standardized printing process.</p> <p>The delivery times remain unchanged.</p>			
6. Quality assurance measures / risk assessment			
<p>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. The established control plans will consequently not be changed. All quality assurance measures will be maintained.</p> <p>Samples are available on request.</p>			
7. Scheduled date of change October 4, 2019			
8. Estimated date of first delivery of changed product October 4, 2019			
<p>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.</p> <p><input checked="" type="checkbox"/> For an interim period we cannot rule out that old as well as new products will be shipped.</p> <p><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.</p>			
Quality Management		Signature	
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Product Marketing		Signature	
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Customer feedback

Customer acknowledgement

Signature