

October 27, 2017

PCN

PhaseCap Energy with improved vibrational strength

The design of the EPCOS PFC capacitor series PhaseCap[®] Energy (gas-impregnated types) has been improved in order to enhance its mechanical robustness. This gives the capacitors greater vibrational strength and improved anti-shock performance, thus extending its range of applications.

Affected products

Ordering code	Type
B25674A*	PhaseCap Energy, gas-filled

Scheduled date of introduction of new mechanical design: February 5, 2018

The data sheets may be downloaded under www.epcos.com/pfc_phasecap_energy.

Enclosure PCN (ID No. FILM P17-10)

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

Product / Process Change Notification

1. ID No.: FILM P17-10		2. Date of announcement: October 27, 2017	
3. Product / product group: PhaseCap® Energy	Old ordering code: B25674A*	New ordering code: No change	Customer part number: N/A
4. Description of change: The PhaseCap Energy B25674* series of PFC capacitors has been further reinforced. Its mechanical design has been improved to be more robust against vibration and shock loads and to expand its range of applications, especially those requiring anti-shock and vibration performance.			
5. Effect on the product or for the customer (benefit, quality, specification, lead time): This change will enhance the mechanical reliability of the product, but there will be no change in its electrical performance and specifications. The product will satisfy a range of additional applications requiring anti-shock / vibration performance. The improved design has been validated and qualified by additional mechanical and vibration tests (specific frequency range, acceleration and magnitude of vibration).			
6. Quality assurance measures / risk assessment: Quality procedures will remain unchanged.			
7. Scheduled date of change: February 5, 2018			
8. Estimated date of first delivery of changed product: February 5, 2018 If EPCOS does not receive notification to the contrary within a period of 10 weeks, EPCOS assumes that the customer agrees to the change. For an interim period we cannot rule out that old as well as new products will be shipped.			
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Customer feedback			
Customer acknowledgement		Signature	