

July 29, 2016

Product change Marking on B3233 and B3333 series of EPCOS AC film capacitors

The marking on the B3233* and B3333* series of EPCOS AC film capacitors manufactured in our plants in Nashik and Bawal, India, and Gravataí, Brazil, for motor run applications will be changed. Because the safety protection classes have been more clearly defined in the most recent version of the IEC standard 60252-1, the protection class marking on the capacitor will change from P2 to S2. In addition, the CE marking will be added to the marking of the product as per the Low Voltage Directive 2014/35/EU.

Affected products

Ordering code	Cover material	Package material	Safety class		CE marking
			previous	new	
B3233*	Plastic	Metal	P2	S2	✓
B3333*	Metal	Metal	P2	S2	✓

Scheduled date of change: November 7, 2016

Example of existing marking	Example of new marking
Cx+CyµF Tx% 440VAC No PCB's WW.YY* PO.No. 50/60Hz B32335-1XX P2 B PROTECTED 10000AFC EN60252-1 MKP'SH' 25/085/21 MADE BY EPCOS TÜV	Cx+CyµF Tx% 440VAC No PCB's WW.YY* PO.No. 50/60Hz B32335-1XX S2 B PROTECTED 10000AFC EN60252-1 MKP'SH' 25/085/21 MADE BY EPCOS TÜV
Cx µF Tx% No PCB's V _{RMS} VAC XXXX WW.YY.N PO.No. 50/60 Hz B32335-XXX P2 B PROTECTED 10000AFC EN60252-1 MKP'SH' 25/085/21 MADE BY EPCOS TÜV	Cx µF Tx% No PCB's V _{RMS} VAC XXXX WW.YY.N PO.No. 50/60 Hz B32335-XXX S2 B PROTECTED 10000AFC EN60252-1 MKP'SH' 25/085/21 MADE BY EPCOS TÜV

There is no change of the product itself, only the safety class and CE markings will change on the capacitors and in the data sheets. The updated data sheets may be downloaded from the product catalog under www.epcos.com/ac_capacitors.

Enclosure PCN (ID No. 26AC-1069)

Contact Ronald Haenssler, CAP PM FILM AC, Munich

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

EPCOS AG · A TDK Group Company

Office: St.-Martin-Strasse 53, 81669 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: Joachim Zichlarz, Chairman · Joachim Thiele · Dr. Norbert Hess · Christian Block

www.epcos.com

Film Capacitors

Internal / External

160729FILM1e

Product / Process Change Notification

1. ID No.: 26AC-1069		2. Date of announcement: July 29, 2016	
3. Product / product group: AC film capacitors, motor run capacitors	Old ordering code: B3233* B3333*	New ordering code: No change	Customer part number:
4. Description of change: Following the replacement of standard IEC 60252-1: 2010-09 Ed 2.0 by the new version IEC 60252-1 2011/A1:2013, DIN EN 60252-1 (VDE 560-8): 2014-07, the safety class of the aluminum case capacitors noted above will change from P2 to S2. In addition, the CE marking will be added to the marking of the product as per the Low Voltage Directive 2014/35/EU.			
5. Effect on the product or for the customer (benefit, quality, specification, lead time): There is no change of the product itself, only the safety class and CE markings will change on the capacitors and in the data sheets.			
6. Quality assurance measures / risk assessment: No risks on the EPCOS side. Customers are requested to check and inform EPCOS in case of any difficulties.			
7. Scheduled date of change: November 7, 2016			
8. Estimated date of first delivery of changed product: November 7, 2016 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.			
Quality Management Name Manuela Alvarez		Signature signed Manuela Alvarez	
Product Marketing Name Ronald Haenssler Tel. +49 89 54020 2294 Email Ronald.Haenssler@epcos.com		Signature signed Ronald Haenssler	
Customer feedback			
Customer acknowledgement		Signature	