



Electronic Parts and Components

Press Release for the Trade Press

January 2006

Film Capacitors: New X2 series extended

EPCOS launched the new series of X2 capacitors covering the upper capacitance range from 1.0 to 10 μ F. They are particularly suited for applications such as filters, drives and UPS that require large capacitance values. In addition, the new compact C and D versions now extend the X2 range with types rated at 10 nF to 1.0 μ F. Dimensions vary with capacitance from 4 x 9 x 13 mm (for 10 nF) to 12 x 22 x 26.5 mm (for 1.0 μ F). EPCOS thus offers some of the smallest X2 capacitors worldwide.

The new film capacitors are designed for a maximum operating voltage of 310 VAC and ambient temperature of 125 °C. They have been approved according to IEC 60384-14 (ENEC-VDE), UL 1414, UL 1283, CSA 22.2 No. 1 and No. 8 (c-UL) and CQC-GB/T 14472-98 (CQC).

You can download the text of this press release and press photos from www.epcos.com/tradepress
Further information on the products presented here will be found at www.epcos.com/film_capacitors

Please forward reader inquiries to EPCOS AG, Fax +49 89 636-22471, marketing.communications@epcos.com

Contacts for regional media:	Europe, NAFTA Christoph Jehle EPCOS AG Munich/GERMANY Phone +49 89 636-24 615 Fax +49 89 636-22 741 christoph.jehle@epcos.com www.epcos.com	Asia Angelia Liew EPCOS PTE LTD SINGAPORE Phone +65 6840-6488 Fax +65 6744-6992 angelia.liew@epcos.com www.epcos.com.sg	South America Candido Dall'Agnol EPCOS do Brasil Ltda. São Paulo/BRAZIL Phone +55 11 3817-3435 Fax +55 11 3817-3447 candido.dallagnol@epcos.com www.epcos.com
------------------------------	---	---	---