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Vishay Draloric

## Certificate of Compliance

Certificate Number 20111012-E183844 Report Reference E183844-20110930 Issue Date 2011-OCTOBER-12 Page 1 of 1



VISHAY ELECTRONIC GMBH

GEHEIMRAT-ROSENTHAL-STR 100

95100 SELB GERMANY

representative samples of

This is to certify that ACROSS-THE-LINE CAPACITORS, ANTENNA-COUPLING COMPONENTS, LINE-BYPASS

COMPONENTS AND FIXED CAPACITORS FOR USE IN

ELECTRONIC EOUIPMENT

Class X1 and Y1 Capacitors, Model WKP series with capacitance from 33pF to

4700pF with tolerance suffix code K or M.

Have been investigated by Underwriters Laboratories in accordance with

the Standard(s) indicated on this Certificate.

Standard(s) for Safety: UL 60384-14# Fixed Capacitors for Use in Electronic Equipment – Part 14:

Sectional Specification: Fixed Capacitors for Electromagnetic Interference

Suppression and Connection to the Supply Mains

CSA E60384-1:03 Fixed Capacitors for Use in Electronic Equipment - Part 1: Generic Specification, CSA E60384-14:09 Fixed Capacitors for Use in Electronic

Equipment - Part 14: Sectional Specification: Fixed Capacitors for

Electromagnetic Interference Suppression and Connection to the Supply Mains

Additional Information: See UL On-line Certification Directory at WWW.UL.COM for additional information.

Only those products bearing the UL Recognized Component Marks for the U.S. and Canada should be considered as being covered by UL's Recognition and Follow-Up Service and meeting the appropriate U.S. and Canadian requirements.

The UL Recognized Component Mark for the U.S. generally consists of the manufacturer's identification and catalog number, model number or other product designation as specified under "Marking" for the particular Recognition as published in the appropriate UL Directory. As a supplementary means of identifying products that have been produced under UL's Component Recognition Program, UL's Recognized Component Mark: N, may be used in conjunction with the required Recognized Marks. The Recognized Component Mark is required when specified in the UL Directory preceding the recognitions or under "Markings" for the individual recognitions. The UL Recognized Component Mark for Canada consists of the UL Recognized Mark for Canada: 🔊 and the manufacturer's identification and catalog number, model number or other product designation as specified under "Marking" for the particular Recognition as published in the appropriate UL Directory.

Look for the UL Recognized Component Mark on the product

William R. Carney

**Director, North American Certification Programs** 

Underwriters Laboratories Inc

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For questions, please contact a local UL Customer Service Representative at http://www.ul.com/global/eng/pages/corporate/contactus