

Certificate of Compliance

Certificate Number **20081204-E248952**
Report Reference **E248952, 3 September 2008**
Issue Date **2008 December 4**

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Issued to: **WITEMA ELEKTRONIK GMBH**
AN DER SCHACHTBAHN 18
04420 MARKRANSTAEDT GERMANY



This is to certify that representative samples of **COMPONENT-SYSTEMS,ELECTRICAL INSULATION**
Class 155(F) transformer insulation system designated "UL4-155".

Have been investigated by Underwriters Laboratories Inc.® in accordance with the Standard(s) indicated on this Certificate.

Standard(s) for Safety: **UL Standard UL1446, 6th Edition, Insulating Materials - General**
CAN/CSA C22.2 No. 0-M91, Appendix B, Electrical Insulation Systems

Additional Information: **See Addendum for Ratings**

Only those products bearing the UL Recognized Component Markings 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 Marking 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:  may be used in conjunction with the required Recognized Markings. 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 Marking 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 Marking on the product

Issued By:
JACQUELINE E. ALPERT, Staff Chemist
Underwriters Laboratories Inc.

Reviewed By:
MARK RAYMOND, Lead Engineering Associate
Underwriters Laboratories Inc.

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This is to verify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

RATINGS:

| System Designation | Insulation Class | Maximum Hot Spot Temperature | Indoor | Outdoor (Enclosed) |
|--------------------|------------------|------------------------------|--------|--------------------|
| UL4-155 | 155(F) | 155°C | Yes | Yes |

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