

Certificate of Compliance

Certificate Number 050107 - E309790
Report Reference E309790, December 27th, 2006
Issue Date 2007 January 5

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Issued to: **CTA TRASFORMATORI ELETTRICI SRL**
LOCALITA' VIGNOLA 9
26010 MOSCAZZANO CR ITALY



This is to certify that representative samples of **Systems, Electrical Insulation**
Class 155(F) transformer, motor or coil insulation system designated DV-155J.

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

Standard(s) for Safety: **UL 1446 - Systems of Insulating Materials - General**
CSA C22.2 No. 0-M91 - General Requirements - Canadian Electrical Code, Part II, Appendix B.

Additional Information: **See Addendum for Ratings**

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  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

Issued by: *Roberta Zaffaroni*
Roberta Zaffaroni, Team Ldr Engineer

UL International (Italia) Srl

Any information and documentation provided to you involving UL Mark services are provided on behalf of Underwriters Laboratories Inc.
For questions in Italy, you may call +39 039 6410101.

Reviewed by: *Adele Milch*
Adele Milch, Lead Engineering Associate

UL International (Italia) Srl

ENGINEERING CONSIDERATIONS (NOT FOR UL REPRESENTATIVE'S USE):

Use - The transformers covered by this Report are intended for use in end-product equipment where the suitability of the combination is to be determined by Underwriters Laboratories Inc.

USR - Indicates investigation to the UL Standard, Low Voltage Transformers - Part 1: General Requirements, UL 5085-1, First Edition, dated April 17, 2006, and Low Voltage Transformers - Part 2: General Purpose Transformers, UL 5085-2, First Edition, dated April 17, 2006.

CNR - Indicates investigation to the Canadian Standard, Low Voltage Transformers - Part 1: General Requirements, CSA C22.2 No. 66.1-06, First Edition, dated April 17, 2006, and Low Voltage Transformers - Part 2: General Purpose Transformers, CSA C22.2 No 66.2-06, First Edition, dated April 17, 2006.

CONDITIONS OF ACCEPTABILITY:

When installed in the final use equipment, the following are among the considerations to be made:

1. These transformers shall be used within their ratings as indicated above.
2. Suitability of these transformers, when operates under normal load conditions within an appliance or enclosure, should be determined for each application.
3. Suitable enclosures have to be evaluated in the end use, if provided.
4. Terminals are suitable for factory wiring only.
5. These transformers are provided with a Class 155 (F) insulation system.
6. Temperature test was performed in an ambient temperature of max. 40°C.
7. The acceptability of the length, routing and AWG wire size of the primary and secondary leads and wire connectors, if provided, shall be determined in the final application.
8. Suitable metal foil or metal foil tape has to be evaluated in the end use, if provided.