# Certificate of Compliance

Certificate Number **210507 - E243386**
Report Reference **E243386, May 15, 2007**
Issue Date **2007 May 21**



Underwriters Laboratories Inc.®

*Issued to:*

## GEFRAN SPA

VIA SEBINA 74
25050 PROVAGLIO D'ISEO BRESCIA ITALY

*This is to certify that representative samples of*

## Industrial Control Switches

Open Type Solid-State Switches models GTZ followed by 25, 40, 55, followed by /400, /480, /600 followed by -0,followed by -0, -1 may be followed by VEN-90, VEN-91. Models GZ followed by 10, 25, 40, 55, followed by /400, /480, /600 followed by -0, followed by -0, -1.

***Have been investigated by Underwriters Laboratories Inc.® (UL) or any authorized licensee of UL in accordance with the Standard(s) indicated on this Certificate..***

*Standard(s) for Safety:*

UL 508 - Industrial Control Equipment
CSAC22.2 No.14-05 - Industrial Control Equipment

*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 conjuction with the required Recognized Marks. The Recognized Component Mark is required when specified in the UL Directory preceeding 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: *Oscar Montani*
**Oscar Montani, Engineer Sr Project**
UL International Italia Srl

Reviewed by: *Matteo Redaelli*
**Matteo Redaelli, Team Ldr Engineer**
UL International Italia Srl

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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 UR, cUR requirements.

ELECTRICAL RATINGS:

| MODEL | OUTPUT VOLTAGE (V ac) | OUTPUT CURRENT (A) | FREQUENCY (Hz) | HEAT SINK (mm x mm x mm) | FAN |
|---|---|---|---|---|---|
| GTZ 25/400 | 400 | 25 | 50-60 | 100 x 127 x 80 | - |
| GTZ 40/400 | 400 | 40 | 50-60 | 100 x 127 x 100 | Yes |
| GTZ 55/400 | 400 | 55 | 50-60 | 100 x 127 x 100 | Yes |
| GTZ 25/480 | 480 | 25 | 50-60 | 100 x 127 x 80 | - |
| GTZ 40/480 | 480 | 40 | 50-60 | 100 x 127 x 100 | Yes |
| GTZ 55/480 | 480 | 55 | 50-60 | 100 x 127 x 100 | Yes |
| GTZ 25/600 | 600 | 25 | 50-60 | 100 x 127 x 80 | - |
| GTZ 40/600 | 600 | 40 | 50-60 | 100 x 127 x 100 | Yes |
| GTZ 55/600 | 600 | 55 | 50-60 | 100 x 127 x 100 | Yes |
| GZ 10/400 | 400 | 10 | 50-60 | - | - |
| GZ 25/400 | 400 | 25 | 50-60 | - | - |
| GZ 40/400 | 400 | 40 | 50-60 | - | - |
| GZ 55/400 | 400 | 55 | 50-60 | - | - |
| GZ 25/480 | 480 | 25 | 50-60 | - | - |
| GZ 40/480 | 480 | 40 | 50-60 | - | - |
| GZ 55/480 | 480 | 55 | 50-60 | - | - |
| GZ 25/600 | 600 | 25 | 50-60 | - | - |
| GZ 40/600 | 600 | 40 | 50-60 | - | - |
| GZ 55/600 | 600 | 55 | 50-60 | - | - |

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