

Certificate of Compliance

Certificate Number 20080327-E243386
Report Reference E243386, 2008 March 20
Issue Date 2008 March 27

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Issued to: **GEFRAN SPA**

VIA SEBINA 74,
25050 PROVAGLIO D'ISEO BRESCIA, ITALY

***This is to certify that
representative samples of***

SWITCHES, INDUSTRIAL CONTROL

Component - Solid state relays, for industrial use. See Addendum for models

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

Standard(s) for Safety:

UL 508 - Industrial Control Equipment, 17th Edition
CSA/CAN 22.2 No. 14-05 - Industrial Control Equipment

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 preceeding 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:
Nadia Andreola, Project Engineer
Underwriters Laboratories Inc.

Reviewed By:
Oscar Montani, Team Leader Engineer
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:

MODEL	OUTPUT VOLTAGE (Vac)	OUTPUT CURRENT (A)	FREQUENCY (Hz)
GQ-15-24	240 Vac	15 A	50-60 Hz
GQ-15-48	480 Vac		
GQ-15-60	600 Vac		
GQ-25-24	240 Vac	25 A	50-60 Hz
GQ-25-48	480 Vac		
GQ-25-60	600 Vac		
GQ-50-24	240 Vac	50 A	50-60 Hz
GQ-50-48	480 Vac		
GQ-50-60	600 Vac		
GQ-90-24	240 Vac	90 A	50-60 Hz
GQ-90-48	480 Vac		
GQ-90-60	600 Vac		

Control Ratings: GQ-xx-xx-D - control voltage 3÷32 Vdc
GQ-xx-xx-A - control voltage 20÷260 Vac/Vdc

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