

Il costruttore
The manufacturer
Le fabricant
Der Hersteller

Gefran SPA
Via Sebina, 74
25050 – Provaglio d'Iseo (BS) – Italy

Dichiara sotto la sua esclusiva responsabilità che i prodotti GEFTRAN riportanti la marcatura "CE":
Declares on his own responsibility that GEFTRAN products with the "CE" mark, series:
Déclare sous sa responsabilité que les produits GEFTRAN avec le marquage "CE":
Erklärt hiermit, dass die GEFTRAN - Produkte mit "CE" - Kennzeichnung:

Solid State Relays, series GQ

Con estensione a tutti i modelli descritti dalla seguente sigla di ordinazione:

With extension to all the models described from the following order code:

Avec l'extension à tous les modèles décrits dans le code de commande suivante:

Mit der Erweiterung auf alle Modelle in der folgenden Reihenfolge Code beschrieben:

GQ – A – B – C – D – E – F

ORDER CODE CONFIGURATION	
Field "A"	15, 25, 50, 75, 90
Field "B"	24, 48, 60
Field "C"	A, D
Field "D"	0, 1
Field "E"	0, 1, 2, 3, 4
Field "F"	If present, any 3-digit alphanumeric combination

- sono in accordo con le Direttive Comunitarie e con la relativa legislazione nazionale di recepimento
- are manufactured according with the Community Directives and the related National Legislation of conception
- ont été fabriqué selon les Directives Communautaires et avec la relative législation national de conception
- mit den im folgenden genannten Richtlinien übereinstimmen

α) **Restriction of the Use of certain Hazardous Substances in Electrical and Electronic Equipment (RoHS) - Directive 2011/65/EU**

β) **Electromagnetic Compatibility - Directive 2014/30/EU**

γ) **Low Voltage Directive 2014/35/EU**

- e che sono state applicate le seguenti (parti/articoli di) norme armonizzate
- and that the following (parts/articles of) designated standards and regulation have been applied
- et que les normes (partes/articles de) désignées suivantes ont été appliquées
- die folgenden bezeichneten Normen Anwendung finden

α) **EN 63000:2018** Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances
 β) γ) **EN 60947-4-3:2014** Low-voltage switchgear and control gear - Part 4-3: Contactors and motor-starters - AC semiconductor controllers and contactors for non-motor loads

- e/o altre norme tecniche
- and/or other technical standards
- et/ou norms techniques ont été appliquées
- und/oder anderen technischen Normen angewandt

β) γ) **IEC 60947-4-3:2020** Low-voltage switchgear and control gear - Part 4-3: Contactors and motor-starters - AC semiconductor controllers and contactors for non-motor loads

EU Marking date: 13.09.2022

Date: 09/09/2023	BU Manager Marcello Perini 
Gefran SPA Via Sebina, 74 - 25050 Provaglio d'Iseo (BS)	Tel. +39 030 9888 1 - Fax +39 030 9839063 P. IVA 03032420170



DICHIARAZIONE DI CONFORMITÀ EU
EU CONFORMITY DECLARATION
DECLARATION DE CONFORMITÉ EU
EU KONFORMITÄTSERKLÄRUNG

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Erklärt hiermit, dass die GEFTRAN - Produkte mit "CE" - Kennzeichnung:

Power Controller, series GFX4-IR

Con estensione a tutti i modelli descritti dalla seguente sigla di ordinazione:

With extension to all the models described from the following order code:

Avec l'extension à tous les modèles décrits dans le code de commande suivante:

Mit der Erweiterung auf alle Modelle in der folgenden Reihenfolge Code beschrieben:

GFX4-IR – A – B – C – D – E – F

ORDER CODE CONFIGURATION	
Field "A"	30, 60, 80
Field "B"	0, R, D, C, W, T
Field "C"	2, 4
Field "D"	0, F
Field "E"	0, M, P, C, C1, D, E, E1, E2, E4, E5, E8,
Field "F"	If present, any 3-digit alphanumeric combination

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β γ) EN 60947-4-3:2014 Low-voltage switchgear and control gear - Part 4-3: Contactors and motor-starters - AC semiconductor controllers and contactors for non-motor loads

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β γ) IEC 60947-4-3:2020 Low-voltage switchgear and control gear - Part 4-3: Contactors and motor-starters - AC semiconductor controllers and contactors for non-motor loads

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Power Controller, series GFX4

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Avec l'extension à tous les modèles décrits dans le code de commande suivante:

Mit der Erweiterung auf alle Modelle in der folgenden Reihenfolge Code beschrieben:

GFX4 – A – B – C – D – E – F

ORDER CODE CONFIGURATION	
Field "A"	30, 60, 80
Field "B"	0, R, D, C, T
Field "C"	1, 2, 3, 4
Field "D"	0, F
Field "E"	0, M, P, C, C1, D, E, E1, E2, E4, E5, E8,
Field "F"	If present, any 3-digit alphanumeric combination

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