



DICHIARAZIONE CE DI CONFORMITÀ
EC DECLARATION OF CONFORMITY

Cod. 13000088
Rev. 00

The undersigned, Mr. Massimo Giovenzana, representing the following manufacturer
Il sottoscritto, Mr Massimo Giovenzana, rappresentante il seguente costruttore

GIOVENZANA INTERNATIONAL B.V.

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Herewith declares that the product/Dichiara qui di seguito che il prodotto:

Limit Switch, FCT-EX Series
Finecorsa serie FCT-EX

With the following main features/Con le seguenti principali caratteristiche:

| Description Descrizione | Code Codice |
|---|--|
| The FCT-EX LIMIT SWITCH series is a series of thermoplastic pre-wired limit switches with an indissociable cable. The cable could be with lateral or vertical entry. The limit switch is designed to be equipped with two different types of inner microswitch: Slow Break (X11 type), Snap Action (Z11 type) . Both microswitches are equipped with NO contact and NC contact, the cable is composed by n. 4 wires: - Blue/brown for NO contact - Black/black for NC contact The series is designed with 10 different types of actuators. | See page 2 of the Safety instruction Vedi pag 2 delle Istruzioni di sicurezza |

Technical Data / CARATTERISTICHE TECNICHE

See page 4 of the Safety instruction
Vedi pag 4 delle Istruzioni di sicurezza

Satisfies the Requirements defined by following Directives/Soddisfa i Requisiti definiti dalle seguenti Direttive:

2014/34/EU ATEX / Atex

and that the standards and/or technical specifications listed below have been applied.
e che sono state applicate tutte le norme e/o specifiche tecniche riportate di seguito

| Standard Norma | Date Data | Title Titolo |
|----------------------|--------------|--|
| EN IEC 60079-0 | 2018 | Explosive atmospheres - Part 0: Equipment - General requirements |
| EN 60079-1 | 2014 | Explosive atmospheres - Part 1: Equipment protection by flameproof enclosures "d" |
| EN IEC 60079-7 A1 | 2015 2018 | Explosive atmospheres - Part 7: Equipment protection by increased safety "e" |
| EN 60079-31 | 2014 | Explosive atmospheres - Part 31: Equipment dust ignition protection by enclosure "t" |

product marking
marcatatura dei prodotti

  **II 3G Ex dc ec IIB T5 Gc**
II 2D Ex tb IIIC T 95 °C Db

According to Directive 2014/34/EU, above mentioned equipment is subject of EU-type examination certificate (annex III) No.
Ai sensi della Direttiva 2014/34/EU, l'apparecchiatura è oggetto del certificato di esame EU del tipo (allegato III) N.:

DEMKO 20 ATEX 2096X

issued by / emesso da:

UL International Demko A/S, Borupvang 5A, 2750 Ballerup,
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Notified Body No. / Organismo Notificato N.: 0539

Amsterdam, 29/01/2021

Il Legale Rappresentante
Mr. Massimo Giovenzana
FIRMA