

ATEX II 3 G Certificate

RELC21ATEX1011X

We, Relcom, hereby declare that the following equipment complies with Directive 2014/34/EU (the ATEX Directive):

MTL838C-xxx

- xxx = blank for Modbus/RTU version
- MBT for Modbus/TCP version
- EIP for EtherNet/IP version

Manufactured by:

Relcom Inc., 2221 Yew St., Forest Grove, OR, 97116, USA

This equipment fulfills all the requirements for Group II, Category 3 G equipment in accordance with Directive 2014/34/EU when installed according to the Specific Conditions of Use listed below. The equipment complies with:

EN 60079-0:2018
EN 60079-7:2015/A1:2018

The analysis is documented in the Relcom Technical File No. 503-559.

Manufacture is internally controlled by a quality system modeled after ISO 9001:2015 and EN ISO/IEC 80079-34:2018.

The apparatus is designed to be installed and used in accordance with EN 60079-14.

The ambient operating temperature range is -40°C to +70°C.

The required markings are specified in the Technical File and include:

The distinctive community marks:



Ex marking for explosive gas atmospheres:
Ex ec IIC T4 Gc

General notes

- The 'ec' relates to increased safety for explosive atmospheres.

The apparatus meets the ATEX Directive requirements for personnel protection by complying with the LVD Directive 2014/35/EU.

The apparatus meets the ATEX Directive requirements for electromagnetic radiation by complying with the EMC Directive 2014/30/EU.

Specific Conditions of Use:

- The equipment shall be installed within an enclosure that provides a minimum ingress protection of IP54 in accordance with EN 60079-0.
- The surface of the equipment may cause risk of electrostatic discharge. Avoid installation that could cause electrostatic build-up and clean with a damp cloth.



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