

Declaration of Conformity

Incorporating Attestation of Conformity to ATEX Directive

We, **Eaton Electric Limited**, Great Marlings, Luton, Bedfordshire, United Kingdom. LU2 8DL

declare under our sole responsibility that the **MTL ExLAN Ethernet Interface**, to which this declaration relates, conform with the requirements of the Directives below by compliance with the standards listed.

RoHS Directive - Council Directive 2011/65/EU amended by **Council Directive 2015/863/EU** relating to hazardous substances in electrical and electronic equipment

The object of the declaration above is in conformity with Directives 2011/65/EU and 2015/863/EU of the European Parliament and of the Council of 8 June 2011 on the restriction of the use of 10 hazardous substances in electrical and electronic equipment. Compliance is demonstrated in accordance with EN IEC 63000:2018.

attest under our sole responsibility that the **MTL ExLAN Ethernet Interface** conforms with the requirements of the directive below by compliance with the standards listed.

ATEX Directive - Council Directive 2014/34/EU relating to equipment and protective systems intended for use in potentially explosive atmospheres.

- a. EN IEC 60079-0:2018
- b. EN 60079-11:2012
- c. EN 60079-26:2015†

† Where products were initially assessed for compliance with the Essential Health and Safety Requirements of the Directive using earlier harmonised standards, a subsequent review has determined that compliance is unaffected by the current harmonised standard(s) listed above.

Characteristics of component:

- a. The component is an intrinsically safe 10/100 ethernet Interface that provides an interface for standard Cat 5e/Cat 6 ethernet cabling systems together with Power over IS Ethernet (PoEx) compatibility.

Schedule of Limitations:

- b. The MTL ExLAN Ethernet is to be connected to a supply that is fused at no greater than 500mA and an input voltage of $U_i = 30V$.
- c. The MTL ExLAN Ethernet Interface shall be installed in an enclosure that maintains an ingress protection rating of at least IP54 and meets the enclosure requirements of EN 60079-0 and EN 60079-11.

Products covered by this declaration:

| Product | Description | ATEX ¹ Standards | Cat1/Cat2 ATEX Cert. No. | Cat3 ATEX Cert. No. | Certification |
|-----------|--|--------------------------------|-----------------------------|---------------------------|---|
| MTL ExLAN | Intrinsically Safe 10/100 Ethernet Interface | a, b, c | CML15ATEX2017U | None |  II 1 G Ex ia IIC T4 Ga Ta = -40°C to +70°C  II 1 D Ex ia IIC T135°C Da Ta = -40°C to +70°C  I M1 Ex ia I Ma Ta = -40°C to +70°C |

Notes:

- 1 Entries in this column may be either letter notation (a,b,c etc..) indicating which standards from page 1 apply
- 2 For products of datecode 1729 onwards (YYWW format).

Notified Bodies responsible for issuing Cat 1 or 2 ATEX Certificates:

2813 CSA Group Netherlands B.V. (Sira), Netherlands

Notified Body responsible for ATEX QA regime:

2813 CSA Group Netherlands B.V. (Sira), Netherlands