

EU Declaration of Conformity

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

declare under our sole responsibility that the **MTL830C series products** listed below, to which this declaration relates, conform with the requirements of the Directives below by compliance with the standards listed.

EMC Directive - Council Directive 2014/30/EU relating to Electromagnetic Compatibility.

- a. EN 61326-1:2013 Class A equipment. Table 2 – Industrial locations

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

- b. EN IEC 60079-0:2018
c. EN IEC 60079-7:2015+A1:2018
d. EN 60079-11:2012



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.

Products covered by this declaration:

Product	Description	EMC ¹ Standards	LVD ¹ Standards	Year LVD Applied	RoHS Compliant	ATEX ¹ Standards	ATEX ² Marking	Cat1/Cat2 ATEX Cert. No.	Cat3 ATEX Cert. No.
MTL831C	Analog Transmitter	a	N/A ⁵	N/A	Yes	b, d	3	FM20ATEX0048X	None
MTL831C-MBT	Analog Transmitter	a	N/A ⁵	N/A	Yes	b, d	3	FM20ATEX0048X	None
MTL838C-xxx	Receiver	a	N/A ⁵	N/A	Yes	b, c	4	None	RELC21ATEX1011X

Notes:

- 1 Entries in this column may be either letter notation (a,b,c etc..) indicating which standards from page 1 apply, or N/A if the directive does not apply
- 2 Entries in this column refer to notes below indicating ATEX markings present on products, or N/A if the directive does not apply
- 3 ATEX marking  II 1 G Ex ia IIC T4 Ga -40°C ≤ Ta ≤ +70°C
- 4 ATEX marking  II 3 G Ex ec IIC T4 Gc -40°C ≤ Ta ≤ +70°C
- 5 Compliance with the Low Voltage Directive (LVD) is not required for products with operating voltage <75Vdc

Notified Bodies responsible for issuing Cat 1 or 2 ATEX Certificates:
2809 FM Approvals Europe Ltd, Dublin, Ireland. D02 E440

Notified Body responsible for ATEX QA regime:
0081 LCIE, 92262 Fontenay-aux-Roses, France