

EU Declaration of Conformity

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

declare under our sole responsibility that the **MTL458X 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
- b. EN 61326-3-1:2017

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

- c. EN IEC 60079-0:2018†
- d. EN 60079-15:2010†
- e. EN 60079-15:2010

† 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.


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	ATEX ¹ Standards	ATEX ² Marking	RoHS ⁷ Compliant	Cat1/Cat2 ATEX Cert. No.	Cat3 ATEX Cert. No.
MTL4850	HART Multiplexer	b	N/A	N/A	c, d	3	1703	None	MTL08ATEX4850X
MTL4851	HART Multiplexer Primary	a	N/A	N/A	c, e	3	1703	None	MTL08ATEX4850X
MTL4852	HART Multiplexer Secondary	a	N/A	N/A	c, e	3	1703	None	MTL08ATEX4850X
MTL4854	HART Multiplexer, Multi-Modem	a	N/A	N/A	c, e	3	1703	None	MTL08ATEX4850X
HMM64	HART Multiplexer Master Backplane	a	N/A	N/A	c, e	4	1703	None	MTL08ATEX4850X
HMS64	HART Multiplexer Secondary Backplane	a	N/A	N/A	c, e	4	1703	None	MTL08ATEX4850X
HTP-SC16M ⁵	Integrated HART Connection Unit, Master, 16 channel	a	N/A	N/A	c, e	4	1703	None	MTL08ATEX4850X
HTP-SC16S ⁵	Integrated HART Connection Unit, Secondary, 16 channel	a	N/A	N/A	c, e	4	1703	None	MTL08ATEX4850X
HMP-HM64	HART Multiplexer Backplane, 64 channel	a	N/A	N/A	c, e	4	1650	None	MTL08ATEX4850X
HTP-SC32 ⁵	Integrated HART Connection Unit, 32 channel	a	N/A	N/A	c, e	4	1650	None	MTL08ATEX4850X
HCU16-xxxx ⁵	HART Connection Unit	a	N/A	N/A	c, e	3	1650	None	MTL08ATEX4850X
HCU16-S200	HART Connection Unit	a	N/A	N/A	c, e	3	1725	None	MTL08ATEX4850X
HM64RIB10-xxx ⁵	HART Signal cable	N/A	N/A	N/A	N/A	N/A	All	None	None
HM64RIB20-xxx ⁵	HART Signal cable	N/A	N/A	N/A	N/A	N/A	All	None	None

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 3 G Ex nA IIC T4 Gc -40°C ≤ Ta ≤ +70°C
- 4 ATEX marking "Part of MTL08ATEX4850X"
- 5 These products include additional variants indicated by a suffix to the part number (e.g. HTP-SC16M-P250)
- 6 These products are not required to conform to the Low Voltage Directive as they designed for use with a voltage of <75Vdc and do not provide voltage isolation.
- 7 Entries in this column indicate the first date code of product (format YYWW) which meets the RoHS material restrictions specified on page 1
- 8 Part numbers for backplanes (types HMM, HMS, HTP, HMP & HCU above) may include suffix –CC indicating conformally coated.

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

0598 SGS Fimko Oy, Helsinki, 00211, Finland

Notified Body responsible for ATEX QA regime:

0598 SGS Fimko Oy, Helsinki, 00211, Finland

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