

# EU Declaration of Conformity

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

declare under our sole responsibility that the **MTL4500 Backplanes** 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

**Low Voltage Directive - Council Directive 2014/35/EU** relating to Product Safety.

- b. EN 61010-1:2010
- c. EN 61010-2-201:2018

Compliance with the Low Voltage Directive (LVD) is not required for products covered by the ATEX Directive, however it is included in this declaration as the LVD may apply to these products if they are used in situations not covered by the ATEX Directive.

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

- d. EN IEC 60079-0:2018†
- 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 <sup>1</sup> Standards	LVD <sup>1</sup> Standards	Year LVD Applied	ATEX <sup>1</sup> Standards	ATEX <sup>2</sup> Marking	Cat1/Cat2 ATEX Cert. No.	Cat3 ATEX Cert. No.	RoHS Compliant <sup>3</sup>
CGM08-DO	General purpose bus powered	a	b, c	2013	n/a	n/a	None	None	1723
CGM16-DO	General purpose bus powered	a	b, c	2013	n/a	n/a	None	None	1723
CGS08	General purpose bus powered	a	b, c	2013	n/a	n/a	None	None	1650
CPS04	General purpose bus powered	a	b, c	2013	d, e	4	None	MTL13ATEXCPSBPX	1650
CPS04-2AIO	General purpose bus powered	a	b, c	2013	d, e	4	None	MTL13ATEXCPSBPX	1650
CPS04-AIREP	General purpose bus powered	a	b, c	2013	d, e	4	None	MTL13ATEXCPSBPX	1650
CPS04-CC	General purpose bus powered	a	b, c	2013	d, e	4	None	MTL13ATEXCPSBPX	1650
CPS08	General purpose bus powered	a	b, c	2013	d, e	4	None	MTL13ATEXCPSBPX	1650
CPS08-BN	General purpose bus powered	a	b, c	2013	d, e	4	None	MTL13ATEXCPSBPX	1650
CPS08-BN-CC	General purpose bus powered	a	b, c	2013	d, e	4	None	MTL13ATEXCPSBPX	1650
CPS08-CC	General purpose bus powered	a	b, c	2013	d, e	4	None	MTL13ATEXCPSBPX	1650
CPS08-LR	General purpose bus powered	a	b, c	2013	n/a	n/a	None	None	1650
CPS08-LR-CC	General purpose bus powered	a	b, c	2013	n/a	n/a	None	None	1650
CPS16	General purpose bus powered	a	b, c	2013	d, e	4	None	MTL13ATEXCPSBPX	1650
CPS16-AIO	General purpose bus powered	a	b, c	2013	d, e	4	None	MTL13ATEXCPSBPX	1650
CPS16C	General purpose bus powered	a	b, c	2013	d, e	4	None	MTL13ATEXCPSBPX	1650
CPS16C-250	General purpose bus powered	a	b, c	2013	d, e	4	None	MTL13ATEXCPSBPX	1650
CPS16-CC	General purpose bus powered	a	b, c	2013	d, e	4	None	MTL13ATEXCPSBPX	1650
CPS16C-D250	General purpose bus powered	a	b, c	2013	d, e	4	None	MTL13ATEXCPSBPX	1650
CPS16-LR	General purpose bus powered	a	b, c	2013	n/a	n/a	None	None	1650
CPS16-LR-CC	General purpose bus powered	a	b, c	2013	n/a	n/a	None	None	1650
CPS16-SAIO	General purpose bus powered	a	b, c	2013	n/a	n/a	None	None	1650
CPS24	General purpose bus powered	a	b, c	2013	n/a	n/a	None	None	1713

**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 Entries in this column indicate the first date code of product (format YYYYWW) which meets the RoHS material restrictions specified on page 1, or No if the product is not yet compliant.
- 4 ATEX marking  II 3 G Ex nA IIC T4 Gc -20°C ≤ Ta ≤ +60°C