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.

EATON
Powering Business Worldwide

Stewart Parfitt
Engineering Director
Luton
3rd November 2021

Products covered by this declaration:

Product	Description	EMC[1] Standards	LVD[1] Standards	Year LVD Applied	ATEX[1] Standards	ATEX[2] Marking	Cat1/Cat2 ATEX Cert. No.	Cat3 ATEX Cert. No.	RoHS Compliant[3]
CP-DYNA-2AIO	GP 8 module cable connected	a	b, c	2013	d, e	3	None	MTL16ATEXCPDYNX	1650
CP-DYNA-DO	GP 8 module cable connected	a	b, c	2013	d, e	3	None	MTL16ATEXCPDYNX	1650
CP-DYNA-SAIO	GP 8 module cable connected	a	b, c	2013	d, e	3	None	MTL16ATEXCPDYNX	1650
CP-DYNB-16AI-R	GP 8 module cable connected	a	b, c	2013	d, e	3	None	MTL16ATEXCPDYNX	1650
CP-DYNB-24DI	GP 8 module cable connected	a	b, c	2013	d, e	3	None	MTL16ATEXCPDYNX	1650
CP-DYNB-2DI	GP 8 module cable connected	a	b, c	2013	d, e	3	None	MTL16ATEXCPDYNX	1650
CP-DYNB-4DI	GP 8 module cable connected	a	b, c	2013	d, e	3	None	MTL16ATEXCPDYNX	1650
CP-DYNB-AI-250	GP 8 module cable connected	a	b, c	2013	d, e	3	None	MTL16ATEXCPDYNX	1650
CP-DYNB-AIO	GP 8 module cable connected	a	b, c	2013	d, e	3	None	MTL16ATEXCPDYNX	1650
CP-DYNB-DI	GP 8 module cable connected	a	b, c	2013	d, e	3	None	MTL16ATEXCPDYNX	1650
CP-DYNB-DILM	GP 8 module cable connected	a	b, c	2013	d, e	3	None	MTL16ATEXCPDYNX	1650
CP-DYNB-DO	GP 8 module cable connected	a	b, c	2013	d, e	3	None	MTL16ATEXCPDYNX	1650
CP-DYNB-SAIO	GP 8 module cable connected	a	b, c	2013	d, e	3	None	MTL16ATEXCPDYNX	1650
CV-DYNA-2AIO	GP 8 module cable connected	a	b, c	2013	d, e	3	None	MTL16ATEXCPDYNX	1650
CV-DYNA-DO	GP 8 module cable connected	a	b, c	2013	d, e	3	None	MTL16ATEXCPDYNX	1650
CV-DYNA-SAIO	GP 8 module cable connected	a	b, c	2013	d, e	3	None	MTL16ATEXCPDYNX	1650
CV-DYNB-16AI-R	GP 8 module cable connected	a	b, c	2013	d, e	3	None	MTL16ATEXCPDYNX	1650
CV-DYNB-2DI	GP 8 module cable connected	a	b, c	2013	d, e	3	None	MTL16ATEXCPDYNX	1650
CV-DYNB-4DI	GP 8 module cable connected	a	b, c	2013	d, e	3	None	MTL16ATEXCPDYNX	1650
CV-DYNB-AI250	GP 8 module cable connected	a	b, c	2013	d, e	3	None	MTL16ATEXCPDYNX	1723
CV-DYNB-AIO	GP 8 module cable connected	a	b, c	2013	d, e	3	None	MTL16ATEXCPDYNX	1650
CV-DYNB-DI	GP 8 module cable connected	a	b, c	2013	d, e	3	None	MTL16ATEXCPDYNX	1650
CV-DYNB-DILM	GP 8 module cable connected	a	b, c	2013	d, e	3	None	MTL16ATEXCPDYNX	1650
CV-DYNB-DO	GP 8 module cable connected	a	b, c	2013	d, e	3	None	MTL16ATEXCPDYNX	1650
FTADYN-16	FTA 16 Channel	a	b, c	2013	n/a	n/a	None	None	1650
FTADYN-16C	FTA 16 Channel	a	b, c	2013	n/a	n/a	None	None	1650
CABDYN***	Cables for CV-DYN backplanes	n/a	n/a	n/a	n/a	n/a	n/a	n/a	All

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 YYWW) which meets the RoHS material restrictions specified on page 1, or No if the product is not yet compliant.

4 ATEX marking ⟨Ex⟩ II 3 G Ex nA IIC T4 Gc -20°C ≤ Ta ≤ +60°C