EU Declaration of Conformity

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

declare under our sole responsibility that the **IOP32 range** 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

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

c. EN 61643-21:2001+A2:2013

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 60079-11:2012

† 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.

Powering Business Worldwide

Stewart Parfitt Engineering Director 22nd July 2021 Luton

Products covered by this declaration:

Product	Description	EMC¹ Standards	EMC¹ LVD¹ Standards Standards	Year LVD Applied	ATEX¹ ATEX² Standards Marking	ATEX ² Marking	Cat1/Cat2 ATEX Cert. No.	Cat3 ATEX Cert. No.
IOP32	Surge Protector – 1 channel	Ъ	c, d	2013	e, f	က	Baseefa06ATEX0036X None	None
IOP32D	Surge Protector – 2 channel	þ	c, d	2013	e, f	3	Baseefa12ATEX0066X None	None
IOP-HC32	Surge Protector – 1 channel, high current	þ	c, d	2013	N/A	N/A	None	None
IOP-AC	Surge Protector – 1 channel, AC	Ø	c, d	2013	N/A	N/A	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 1 G Ex ia IIC T4 Ga -30°C ≤ Ta ≤ See schedule

4 For products of datecode 1642 onwards (YYWW format).

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