

# 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

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

- b. EN 61643-21:2001

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 60079-0:2012+A11:2013†  
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** relating to hazardous substances in electrical and electronic equipment

The object of the declaration above is in conformity with Directive 2011/65/EU of the European Parliament and of the Council of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment. See note 4.

**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.
IOP32	Surge Protector – 1 channel	a	b, c	2013	d, e	3	Baseefa06ATEX0036X	None
IOP32D	Surge Protector – 2 channel	a	b, c	2013	d, e	3	Baseefa12ATEX0066X	None
IOP-HC32	Surge Protector – 1 channel, high current	a	b, c	2013	N/A	N/A	None	None
IOP-AC	Surge Protector – 1 channel, AC	a	b, c	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 Bodies responsible for issuing Cat 1 or 2 ATEX Certificates:**

1180 SGS Baseefa, Buxton, SK17 9RZ. United Kingdom

**Notified Body responsible for ATEX QA regime:**

1180 SGS Baseefa, Buxton, SK17 9RZ. United Kingdom