

EC Declaration of Conformity

FP32 Surge Protector

Document No. MTL16DOCFP32

Issue No. 1

We declare under our sole responsibility that the product(s) 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 2004/108/EC to 19 April 2016 and 2014/30/EU from 20 April 2016 relating to Electromagnetic Compatibility.

- a. EN 61326-1:2013 Class A equipment. Table 2 – Industrial locations

Low Voltage Directive - Council Directive 2006/95/EC to 19 April 2016 and 2014/35/EU from 20 April 2016 relating to Product Safety.

- b. EN 61643-21:2001

Rationalised additional safety standards:

- c. ANSI/UL 497B-2004(R008)


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 94/9/EC to 19 April 2016 and 2014/34/EU from 20 April 2016 relating to equipment and protective systems intended for use in potentially explosive atmospheres.

- d. EN 60079-0:2012
e. EN 60079-11:2012

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.



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29 January 2016

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Products covered by this declaration:

Product	Description	EMC ¹ Standards	LVD ¹ Standards	CE mark Applied	ATEX ¹ Standards	ATEX ² Marking	R&TTE ¹ Standards	Cat1/Cat2 ATEX Cert. No.	Cat3 ATEX Cert. No.
FP32	Fieldbus Trunk Surge Protector	a	b, c	2013	d, e	3	N/A	Baseefa04ATEX0260X	MTL02ATEX0032X

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 $\text{Ex II 1 G Ex ia IIB T3 Ga}$ or Ex ia IIC T4 Ga (see schedule) $-40^{\circ}\text{C} \leq \text{Ta} \leq +70^{\circ}\text{C}$
 $\text{Ex II 3 G Ex nA IIC T4 Gc}$ $-40^{\circ}\text{C} \leq \text{Ta} \leq +70^{\circ}\text{C}$

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