

EU Declaration of Conformity

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

declare under our sole responsibility that the **SD products** 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.

- c. EN 60079-0:2012+A11:2013
- d. EN 60079-11:2012
- e. EN 60079-15:2010

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.

Products covered by this declaration:

Product (see note 5)	Description	EMC ¹ Standards	LVD ¹ Standards	CE mark Applied	ATEX ¹ Standards	ATEX ² Marking	RoHS ⁶ Compliant	Cat1/Cat2 ATEX Cert. No.	Cat3 ATEX Cert. No.
SD07	Surge Protector	a	b	2001	e	3	1650	None	MTL03ATEX0755X
SD16	Surge Protector	a	b	2001	e	3	1650	None	MTL03ATEX0755X
SD32	Surge Protector	a	b	2001	e	3	1650	None	MTL03ATEX0755X
SD55	Surge Protector	a	b	2001	e	3	1650	None	MTL03ATEX0755X
SD07*	Surge Protector	a	b	2001	c, d	4	1650	Baseefa02ATEX0211X	MTL03ATEX0755X
SD16*	Surge Protector	a	b	2001	c, d	4	1650	Baseefa02ATEX0211X	MTL03ATEX0755X
SD32*	Surge Protector	a	b	2001	c, d	4	1650	Baseefa02ATEX0211X	MTL03ATEX0755X
SD55*	Surge Protector	a	b	2001	c, d	4	1650	Baseefa02ATEX0211X	MTL03ATEX0755X
SDRTD	Surge Protector	a	b	2001	c, d	4	1650	Baseefa02ATEX0211X	MTL03ATEX0755X
SD07M**	Surge Protector	a	b	2001	c, d	4	1606	Baseefa02ATEX0211X	MTL03ATEX0755X
SD16M**	Surge Protector	a	b	2001	c, d	4	1606	Baseefa02ATEX0211X	MTL03ATEX0755X
SD32M**	Surge Protector	a	b	2001	c, d	4	1606	Baseefa02ATEX0211X	MTL03ATEX0755X
SD55M**	Surge Protector	a	b	2001	c, d	4	1606	Baseefa02ATEX0211X	MTL03ATEX0755X
SDBE***	Surge Protector	a	b	2001	c, d	4	1606	Baseefa02ATEX0211X	MTL03ATEX0755X

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 Ex II 3 G Ex nA IIC T4 Gc -30°C ≤ Ta ≤ +75°C
- 4 ATEX marking Ex II 1 G Ex ia IIC Ga -40°C ≤ Ta ≤ See certificate Ex II 3 G Ex nA IIC T4 Gc -30°C ≤ Ta ≤ +75°C
- 5 Where * = R, X, T3 or R3
 ** = FX, XX, XL or DX
 *** = Blank, -BCG, -BCN, -BDG or -BDN
- 6 Entries in this column indicate the first date code of product (format YYWW) which meets the RoHS material restrictions specified on page 1

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