

Declaration of Conformity

Incorporating Attestation of Conformity to ATEX Directive

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

declare under our sole responsibility that the **9378-FT product**, to which this declaration relates, conform with the requirements of the Directives below by compliance with the standards listed.

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.

attest under our sole responsibility that the **9378-FT product** conforms with the requirements of the directive below by compliance with the standards listed.

ATEX Directive - Council Directive 2014/34/EU relating to equipment and protective systems intended for use in potentially explosive atmospheres.

- a. EN IEC 60079-0:2018†
- b. EN 60079-1:2014†
- c. EN IEC 60079-7:2015+A1:2018†
- d. EN 60079-18:2015+A1:2017†

† 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.

Characteristics of component:

- a. The component is a surge protection device designed for use in MTL 937X Fieldbus Barrier systems to protect the fieldbus trunk in FOUNDATION™ Fieldbus H1 networks.

Schedule of Limitations:

- a. The 9378-FT Fieldbus Terminator must be housed in an appropriately certified Ex e enclosure
- b. The 9378-FT Fieldbus Terminator must plug into equipment that uses the socket part of the connector covered by certificate IECEX TUV 09.0014U
- c. The ambient temperature must not exceed +75°C
- d. The 9378-FT Fieldbus Terminator shall only be powered from supplies conforming to IEC 61158
- e. The 9378-FT Fieldbus Terminator shall only be connected into equipment that causes the secondary latching connector to limit movement before the live-demateable connector plug and socket metal parts separate by over 1.9mm

Products covered by this declaration:

Product	Description	ATEX ¹ Standards	Cat1/Cat2 ATEX Cert. No.	Cat3 ATEX Cert. No.	Certification
9378-FT	Trunk Terminator Module	a, b, c, d	Baseefa09ATEX0323U	None	 II 2 G Ex d e mb IIC T4 Ga (-40°C to +75°C)

Notes:

- 1 Entries in this column may be either letter notation (a,b,c etc..) indicating which standards from page 1 apply
- 2 For products of datecode 1705 onwards (YYWW format).

Notified Body responsible for issuing Cat 1 or 2 ATEX Certificates:

0598 SGS Firmko Oy, Helsinki, 00211, Finland

Notified Body responsible for ATEX QA regime:

0598 SGS Firmko Oy, Helsinki, 00211, Finland