

# EU Declaration of Conformity

We, **Eaton MEDC Limited**, Unit B, Sutton Parkway, Oddcroft Lane, Sutton-In-Ashfield, NG17 5FB declare under our sole responsibility that the 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 61000-6-2:2005
- b. EN 61000-6-4:2007+A1:2011†

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

- c. EN IEC 60079-0:2018†
- d. EN 60079-1:2014†
- e. EN IEC 60079-7: 2015 + A1: 2018
- f. EN 60079-11: 2012
- g. EN 60079-18:2015 + A1:2017
- h. EN 60079-26:2015
- i. EN 60079-31: 2014†

† Where products were initially assessed for compliance with the Essential Health and Safety Requirements of the Directive using earlier harmonized standards, a subsequent review has determined that compliance is unaffected by the current harmonized 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.

**Products covered by this declaration:**

Product	Description	EMC <sup>1</sup> Standards	ATEX <sup>1</sup> Standards	Other <sup>1</sup> Standards	ATEX <sup>2</sup> Marking	Cat1/Cat2 ATEX Cert. No.	Cat3 ATEX Cert. No.
BG2E Call Point	Call Point	a, b	c, d, e, g, i	-	3	BAS02ATEX2105X	None
BGE Call Point	Call Point	a, b	c, d, e, g, i	-	3	BAS02ATEX2105X	None
PBE Call Point	Call Point	a, b	c, d, e, g, i	-	3	BAS02ATEX2105X	None
BGI Call Point	Call Point	a, b	c, f	-	4	Baseefa03ATEX0084X	None
PBI Call Point	Call Point	a, b	c, f	-	4	Baseefa03ATEX0084X	None
BG3I Call Point	Call Point	a, b	c, f, h	-	5	BAS00ATEX1067X	None
SM87BGLD Call Point	Call Point	a, b	c, d, i	-	6	Baseefa03ATEX0075	None
SM87PBLD Call Point	Call Point	a, b	c, d, i	-	6	Baseefa03ATEX0075	None
SM87PBMD Call Point	Call Point	a, b	c, d, i	-	6	Baseefa03ATEX0075	None
SM87LBGLD Call Point	Call Point	a, b	c, d, i	-	6	Baseefa03ATEX0075	None
SM87BGLI Call Point	Call Point	a, b	c, f	-	7	Baseefa02ATEX0152X	None
SM87PBI Call Point	Call Point	a, b	c, f	-	7	Baseefa02ATEX0152X	None
SM87PBMI Call Point	Call Point	a, b	c, f	-	7	Baseefa02ATEX0152X	None
SM87LBGLI Call point	Call Point	a, b	c, f	-	7	Baseefa02ATEX0152X	None
PH1 Pull Handle Alarm Call Point ‡	Call Point	a, b	c, d, i	-	8	ITSATEX17308X	None

**Notes:**

- 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
- Entries in this column refer to notes below indicating ATEX markings present on products, or N/A if the directive does not apply
- ATEX marking  LEDs: II 2 GD Ex db eb mb IIC T6 Gb; Ex tb IIIC T85°C Db IP66 (Tamb = -35°C to +70°C), Resistors: II 2 GD Ex db eb mb IIC T4 Gb; Ex tb IIIC T135°C Db IP66 (Tamb = -40°C to +70°C), LEDs & Resistors: II 2 GD Ex db eb mb IIC T4 Gb; Ex tb IIIC T135°C Db IP66 (Tamb = -35°C to +70°C), Switches only: II 2 GD Ex db eb IIC T6 Gb; Ex tb IIIC T85°C Db IP66 (Tamb = -40°C to +70°C)
- ATEX marking  II 1 GD Ex ia IIC T4 Ga (-40°C ≤ Ta ≤ +70°C); Ex ia IIIC T135°C Da (-40°C ≤ Ta ≤ +70°C)
- ATEX marking  II 1 G EEx ia IIC T4 (Tamb -55° to +55°C)
- ATEX marking  II 2 GD Ex d IIC T\* (Ta -55°C to +\*\*°C) Gb; Ex tb IIIC T\*\*°C (Ta -55°C to +\*\*°C) Db IP66/IP67
- ATEX marking  II 1GD Ex ia IIC T4 Ga Ex ia IIIC T135°C Da (-55°C ≤ Ta ≤ +60°C)
- ATEX marking  II 2G Ex d IIC T6 Gb; II 2D Ex tb IIIC T85°C Db IP66 Tamb: -55°C to +70°C

**Notified Bodies responsible for issuing Cat 1 or 2 ATEX Certificates:**

- 0598 SGS Fimko Oy, Takomotie 8, FI-00380 Helsinki, Finland
- ‡ 0359 Intertek Italia S.p.A. Via Miglioli, 2/A - 20063 Cernusco sul Naviglio, Milano - Italy

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

- 0598 SGS Fimko Oy, Takomotie 8, FI-00380 Helsinki, Finland