

EU Declaration of Conformity

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

declare under our sole responsibility that the **FBT Fieldbus Tools** 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 61010-1:2010

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 IEC 60079-0:2018†
d. 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 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 ¹ Standards | LVD ¹ Standards | Year LVD Applied | RoHS ⁴ Compliance | ATEX ¹ Standards | ATEX ² Marking | Cat1/Cat2 ATEX Cert. No. | Cat3 ATEX Cert. No. |
|----------|--|-------------------------------|-------------------------------|------------------------|---------------------------------|--------------------------------|------------------------------|-----------------------------|------------------------|
| FBT-5 | Fieldbus Wiring Validator | a | b | 2015 | 1715 | N/A | N/A | None | None |
| FBT-6 | Fieldbus Monitor –FF | a | b | 2015 | 1630 | c, d | 3 | LCIE06ATEX6111X | RELC07ATEX1003X |
| FBT-6-PA | Fieldbus Monitor – Profibus PA | a | b | 2015 | 1726 | c, d | 3 | LCIE06ATEX6111X | RELC07ATEX1003X |
| FBT-A61 | FBT-6 Fieldbus cable with mini-hook probes | N/A | N/A | 2017 | 1624 | N/A | N/A | None | None |
| FBT-A62 | FBT-6 USB Cable | N/A | N/A | 2017 | All | N/A | N/A | None | None |
| FBT-A63 | FBT-6 Fieldbus cable with clip-on probes | N/A | N/A | 2017 | 1624 | N/A | N/A | None | None |
| FBT-A64 | Clip-on probe | N/A | N/A | 2017 | All | 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 -20°C ≤ Ta ≤ +50°C  II 3 G Ex ic IIC T4 Gc -20°C ≤ Ta ≤ +50°C
- 4 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:

0081 LCIE, 92262 Fontenay-aux-Roses, France

Notified Body responsible for ATEX QA regime:

0081 LCIE, 92262 Fontenay-aux-Roses, France