



UK Type Examination Certificate CML 22UKEX3246U Issue 0

United Kingdom Conformity Assessment

- 1 Component Intended for use in Potentially Explosive Atmospheres
UKSI 2016:1107 (as amended) – Schedule 3A, Part 1
- 2 Component **Empty enclosures series EJB.. and AQS-1 model for control and signalling equipment**
- 3 Manufacturer **CORTEM S.p.A.**
- 4 Address **Via Aquileia, 10 – 34070 Villesse (Gorizia)
Italy**

5 The component is specified in the description of this certificate and the documents to which it refers.

6 Eurofins E&E CML Limited, Newport Business Park, New Port Road, Ellesmere Port, CH65 4LZ, United Kingdom, Approved Body Number 2503, in accordance with Regulation 42 of the Equipment and Protective Systems Intended for Use in Potentially Explosive Atmospheres Regulations 2016, UKSI 2016:1107 (as amended), certifies that this component has been found to comply with the Essential Health and Safety Requirements relating to the design and construction of equipment intended for use in potentially explosive atmospheres given in Schedule 1 of the Regulations.

The examination and test results are recorded in the confidential reports listed in Section 12.

7 The 'U' suffix after the certificate number indicates that the component is subject to limitations (affecting correct installation or safe use). These are specified in Section 14.

8 This UK Type Examination certificate relates only to the design and construction of the specified component. Further requirements of the Regulations apply to the manufacturing process and supply of the product. These are not covered by this certificate.

9 Compliance with the Essential Health and Safety Requirements, with the exception of those listed in the confidential report, has been demonstrated through compliance with the following documents:

EN IEC 60079-0:2018

EN 60079-1:2014

EN 60079-31:2014

10 The equipment shall be marked with the following:



Refer to attached certificate CESI 00 ATEX 036U, Issue 08 for specific marking of explosion protection symbols.

Refer to attached certificate CESI 00 ATEX 036U, Issue 08 for marked code.



This certificate shall only be copied
in its entirety and without change

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S. Rumbedakis
Technical Manager



11 Description

For product description refer to attached certificate CESI 00 ATEX 036U, Issue 08.

12 Certificate history and evaluation reports

Issue	Date	Associated report	Notes
0	28 Jun 2023	R15260A/00	Issue of prime certificate. CESI 00 ATEX 036U, Issue 08 is attached and shall be referred to in conjunction with this certificate.

Note: Drawings that describe the component are listed or referred to in the Annex.

13 Conditions of Manufacture

For conditions of manufacture, refer to attached certificate CESI 00 ATEX 036U, Issue 08.

Any routine tests/verifications required by the ATEX certification shall be conducted.

14 Schedule of Limitations

For schedule of limitations refer to attached certificate CESI 00 ATEX 036U, Issue 08.

Certificate Annex

Certificate Number CML 22UKEX3246U
Component Empty enclosures series EJB.. and AQS-1 model for control and signalling equipment
Manufacturer CORTEM S.p.A.



The following documents describe the component defined in this certificate:

Issue 0

For drawings describing the component, refer to attached certificate CESI 00 ATEX 036U. In addition to the drawings associated with CESI 00 ATEX 036U, the following drawings include the additional marking required for this UK Type Examination certification:

Drawing No	Sheets	Rev	Approved date	Title
A4-8213	1 of 1	0	28 Jun 2023	Marking plate for EJB empty boxes