

# **Certificate of Product Approval**

Certificate Number: 1167a lssue: 03

# **BERICA CAVI S.p.A.**

Via della Meccanica 2 36040 Meledo di Sarego Meledo di Sarego (VI) 36040 Italy



s authorised to use the LPCB mark in association with the product(s) listed in this certificate and appendix naving complied with the requirements of the standard(s) detailed below:

## Product(s)

Cable Types as listed below: EUROSAFE PLUS

## **Standard(s)** (see Appendix for details)

BS 7629-1:2015 BS 6387:2013 (Category CWZ) EN 50200:2015 (Class PH30) BS 5839-1:2013 (Clause 26.2d Standard)

This Certificate is maintained and held in force through regular surveillance activities and subject to the corresponding ISO 9001 Certificate being maintained.

Kylneh.

Signed for BRE Global Ltd.

Karen Coull

Certification Scheme Manager

9 April 2019 Date of Issue 20 May 2013

Date of First issue





This certificate and appendix remain the property of BRE Global Ltd. and is issued subject to terms and conditions (for details visit <a href="https://www.redbooklive.com/terms">www.redbooklive.com/terms</a>).

To check the validity of this certificate and appendix please visit <a href="https://www.redbooklive.com/check">www.redbooklive.com/check</a>, scan the QR tag or contact us.

BRE Global Ltd, Garston, Watford, WD25 9XX T: +44 (0)333 321 8811 E: enquiries@breglobal.com

LPCB® is a registered trademark of the Building Research Establishment Ltd.







# Appendix to Certificate No: 1167a BERICA CAVI S.p.A.

Product name						No.
EUROSAFE PLUS 1167a/01						
Nominal csa of conductor (mm²)	Core Construction (excluding drain wire and earth)	BS 7629-1	BS 6387	EN 50200	EN 50200 Annex E	BS 5839-1 (Clause 26.2)
1.0(1)	2	Complies (2)	C, W, Z	Class PH30	30 min <sup>(3)</sup>	Standard <sup>(4)</sup>
1.5 <sup>(1)</sup>	2, 3 & 4	Complies (2)	C, W, Z	Class PH30	30 min <sup>(3)</sup>	Standard <sup>(4)</sup>
2.5 <sup>(1)</sup>	2, 3 & 4	Complies (2)	C, W, Z	Class PH30	30 min <sup>(3)</sup>	Standard <sup>(4)</sup>

## Uo/U 300/500V

#### Notes:

- 1. Solid Conductor only.
- 2. In meeting the requirements of BS 7629-1: 2015, the EUROSAFE PLUS cables listed met the requirements of smoke density of EN 61034-2: 2005 and achieved less than 0.5%HCI on the insulation, binder tape and outer covering when tested in accordance with EN 60754-1.
- 3. The duration of 30min when tested in accordance with EN 50200: 2015 Annex E is achieved by 15min for the fire and impact phase and an additional 15min for the fire, impact and water phase.
- 4. The EUROSAFE PLUS cables listed conform to BS 7629-1: 2015, met Class PH30 when tested in accordance with EN 50200: 2015 and met the 30min duration when tested in accordance with EN 50200: 2015 Annex E and hence met the requirements for a standard fire resistant cable as described in Clause 26.2d of BS 5839-1: 2013.

This Certificate is maintained and held in force through regular surveillance activities and subject to the corresponding ISO 9001 Certificate being maintained.

Kylonel.

Karen Coull

9 April 2019

20 May 2013

Signed for BRE Global Ltd.

Certification Scheme Manager

Date of Issue

Date of First issue





This certificate and appendix remain the property of BRE Global Ltd. and is issued subject to terms and conditions (for details visit <a href="https://www.redbooklive.com/terms">www.redbooklive.com/terms</a>).

To check the validity of this certificate and appendix please visit <a href="https://www.redbooklive.com/check">www.redbooklive.com/check</a>, scan the QR tag or contact us.

BRE Global Ltd, Garston, Watford, WD25 9XX T: +44 (0)333 321 8811 E: enquiries@breglobal.com





Issue: 03