

Certificate of Product Approval

Certificate Number: 1383b-(cl-1)

Issue: 01

FLUID EQUIPMENT INTERNATIONAL BVBA

Rumbeeksegravier 166
Units D/E
8800 Roeselare
Belgium



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

Product(s)

Choose an item.
Fluid-FR Multi-Core Cables

Standard(s) (see Appendix for details)

BS 7629-1:2015 Standard 60
BS 6387:2013 (Category CWZ)
EN 50200:2015 (Class PH120)
EN 50200:2015 Annex E (30 mins)
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.

Signed for BRE Global Ltd.

Karen Coull
Certification Scheme Manager

15 July 2019
Date of Issue

15 July 2019
Date of First issue



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Appendix to Certificate No: 1383b-(cl-1) FLUID EQUIPMENT INTERNATIONAL BVBA

Issue: 01

Product name					LPCB Ref. No.
Fluid-FR Multi-Core Cables					1383b/01
Nominal csa of conductor (mm ²)	Core Construction	BS 7629-1	BS 6387	EN 50200	BS 5839-1 Clause 26.2d
1.5 ⁽¹⁾	2, 3 & 4	Standard 60 ⁽²⁾	C, W, Z	PH120	Standard ⁽³⁾
2.5 ⁽¹⁾	2, 3 & 4	Standard 60 ⁽²⁾	C, W, Z	PH120	Standard ⁽³⁾

Uo/U 300/500V

Notes:

1. Solid Conductor only.
2. In meeting the requirements of BS 7629-1:2015 Standard 60, the Fluid-FR Multi-Core Cables listed met the requirements for smoke density of EN 61034-2: 2005 and achieved less than 0.5%HCl for the outer covering, binder tape & insulation when tested in accordance with EN 60754-1:2014.
3. The Fluid -FR Multi-Core Cables listed conform to BS 7629-1:2015 Standard 60, met class PH120 when tested in accordance with EN 50200:2015 and met the 30 mins 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.

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