

Certificate of Product Approval

Certificate Number: 1383a

Issue: 01

**Shenzhen Lilutong Technology
Industry Co. Ltd**

No. 83
Pingxin North Road
Pinghu
Shenzhen
China

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)

Cable Types as listed below:
LLT-FR Multi-Core Cables
See Certificate Appendix for details

Standard(s) (see Appendix for details)

BS 7629-1:2008
BS 6387:2013 (Category CWZ)
EN 50200:2006 (Class PH30)
EN 50200:2006 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.

Damien Ward

Signed for LPCB

Damien Ward

Certification Scheme Manager

20 April 2017

Date of Issue

20 April 2017

Date of First issue



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Appendix to Certificate No: 1383a Shenzhen Lilutong Technology Industry Co. Ltd

Issue: 01

Product name					LPCB Ref. No.
LLT-FR Multi-Core Cables					1383a/01
Nominal csa of conductor (mm ²)	Core Construction	BS 7629-1	BS 6387	EN 50200	BS 5839-1 Clause 26.2d
1.0 ⁽¹⁾	2, 3 & 4	Complies ⁽²⁾	C.W.Z	PH30	Standard ⁽³⁾
1.5 ⁽¹⁾	2, 3 & 4	Complies ⁽²⁾	C.W.Z	PH30	Standard ⁽³⁾
2.5 ⁽¹⁾	2, 3 & 4	Complies ⁽²⁾	C.W.Z	PH30	Standard ⁽³⁾

Uo/U 300/500V

Notes:

1. Solid Conductor only.
2. In meeting the requirements of BS 7629-1:2008, the LLT-FR Multi-Core Cables listed met the requirements for smoke density of EN 61034-2: 2005, the fire resistance requirements in BS 6387:2013 Categories CWZ and achieved less than 0.5%HCl for the outer covering, binder tape & insulation when tested in accordance with EN 50267-2-1:1999.
3. The LLT-FR Multi-Core Cables listed conform to BS 7629-1:2008, met class PH30 when tested in accordance with EN 50200:2006 and met the 30min duration when tested in accordance with EN 50200:2006 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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