

Certificate of Product Approval

Certificate Number: 1341a Issue: 02

NUHAS OMAN L.L.C.

P.O. Box 186 Postal Code 124 Road No. 2 Plot No. 70 Rusayl Industrial Estate Sultanate of Oman

Product(s)

Cable Types as listed below: FRC500 Cables

Standard(s) (see Appendix for details)

BS 7846:2015 Cat F2

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.

Obada Piracha

3 February 2021

18 December 2015

Certification Scheme Manager

Date of Issue

Date of First issue





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







Product name

Appendix to Certificate No: 1341a NUHAS OMAN L.L.C.

Issue: 02

LPCB Ref.

FRC500 Cables		1341a/01
Nominal csa of conductor (mm²)	Core Construction	BS 7846
1.5	2, 3 & 4 ⁽¹⁾	F2 ⁽²⁾
2.5	2, 3 & 4 ⁽¹⁾	F2 ⁽²⁾
4.0	2, 3 & 4 ⁽¹⁾	F2 ⁽²⁾
6.0	2, 3 & 4 ⁽¹⁾	F2 ⁽²⁾
10	2, 3 & 4 ⁽¹⁾	F2 ⁽²⁾
16	2, 3 & 4 ⁽¹⁾	F2 ⁽²⁾
25	2, 3 & 4 ⁽¹⁾	F2 ⁽²⁾
35	2, 3 & 4 ⁽¹⁾	F2 ⁽²⁾
50	2, 3 & 4 ⁽¹⁾	F2 ⁽²⁾
70	2, 3 & 4 ⁽¹⁾	F2 ⁽²⁾
95	2, 3 & 4 ⁽¹⁾	F2 ⁽²⁾
120	2, 3 & 4 ⁽¹⁾	F2 ⁽²⁾

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Appendix to Certificate No: 1341a NUHAS OMAN L.L.C.

Product name

LPCB Ref.
No.

FRC500 Cables 1341a/01

Nominal csa of conductor (mm²)	Core Construction	BS 7846
150	2, 3 & 4 ⁽¹⁾	F2 ⁽²⁾
185	2, 3 & 4 ⁽¹⁾	F2 ⁽²⁾
240	2, 3 & 4 ⁽¹⁾	F2 ⁽²⁾
300	2, 3 & 4 ⁽¹⁾	F2 ⁽²⁾
400	2, 3 & 4 ⁽¹⁾	F2 ⁽²⁾

Uo/U 600/1000V

Notes:

- 1. Stranded conductors only.
- 2. In meeting the requirements to BS 7846:2015 Category F2, the FRC500 Cables listed met the requirements for smoke density of EN 61034-2, fire resistance requirements to BS 6387:2013 Categories CWZ and achieved less than 0.5%HCI for the insulation, tapes, bedding and outer covering when tested in accordance with EN 60754-1:2014.

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