

Certificate of Product Approval

Certificate Number: 1469a

Issue: 01

ERSE KABLO SANAYI TICARET A.S.

Halil Rifat Pasa Mh.
Yuzer Havuz Sk
No. 5-9 Sisli
34384 Instabul
Turkiye



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:
FIRESAFE GOLD

Standard(s) (see Appendix for details)

BS 7629-1:2015
BS 6387:2013 (Category CWZ)
BS 5839-1:2013 (Clause 26.2d Standard)
EN 50200:2015 (Class PH30)
EN 50200:2015 Annex E
EN 60754-2:2014
EN 60332-3-22:2009

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

1 May 2018
Date of Issue

1 May 2018
Date of First Issue



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Appendix to Certificate No: 1469a ERSE KABLO SANAYI TICARET A.S.

Issue: 01

Product name								LPCB Ref. No.
FIRESAFE GOLD								1469a/01
Nominal csa of conductor (mm ²)	Core Construction (excluding drain wire and earth)	BS 7629-1	BS 6387	EN 50200	EN 50200 Annex E	BS 5839-1 Clause 26.2d	EN 60754-2	EN 60332-3-22
1.0 ⁽¹⁾	2	STANDARD 30 ⁽³⁾	C,W,Z	Class PH30	30min ⁽⁴⁾	Standard ⁽⁵⁾	<0.5% HCl	Complies
1.5 ⁽¹⁾	2,3 & 4	STANDARD 30 ⁽³⁾	C,W,Z	Class PH30	30min ⁽⁴⁾	Standard ⁽⁵⁾	<0.5% HCl	Complies
2.5 ⁽¹⁾	2,3 & 4	STANDARD 30 ⁽³⁾	C,W,Z	Class PH30	30min ⁽⁴⁾	Standard ⁽⁵⁾	<0.5% HCl	Complies
4.0 ^(1,2)	2,3 & 4	STANDARD 30 ⁽³⁾	C,W,Z	Class PH30	30min ⁽⁴⁾	Standard ⁽⁵⁾	<0.5% HCl	Complies

Uo/U 300/500V

Notes:

1. Solid conductor only.
2. Stranded conductor only.
3. In meeting the requirements of BS 7629-1:2015, the FIRESAFE GOLD cables listed met the requirements for smoke density to EN 61034-2:2005+A1-2014, and achieved less than 0.5%HCl for the outer covering, binding tape & insulation when tested in accordance with EN 60754-1:2014 and in addition also met the fire resistance requirements in BS 6387:2013 Categories CWZ.
4. The duration of 30 min when tested in accordance with EN 50200:2015 Annex E is achieved by 15 min for the fire and mechanical shock phase and an additional 15 min for the fire, mechanical shock and water phase.
5. The FIRESAFE GOLD cables listed conform to BS 7629-1:2015, met Class PH120 when tested in accordance with EN 50200:2015 and met the 30 min 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 26.2 of BS 5839-1:2013.

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