

## Certificate of Product Approval

Certificate Number: 077n

Issue: 04

### PRYSMIAN CABLES & SYSTEMS LIMITED

Chickenhall Lane  
Bishopstoke  
Eastleigh  
Hants  
SO50 6YU  
United Kingdom



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:  
FP600S

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

BS 8491:2008  
EN 60754-1:2014  
BS EN 61034-2:2005

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

7 March 2019  
Date of Issue

26 February 2009  
Date of First issue



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## Appendix to Certificate No: 077n PRYSMIAN CABLES & SYSTEMS LIMITED

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Product name				LPCB Ref. No.
FP600S				077n/01
Nominal csa of conductor (mm <sup>2</sup> )	Core Construction	BS 8491	EN 60754-1	BS EN 61034-2
2.5 <sup>(1)</sup>	7	120 min	<0.5% HCI	>60%
4.0 <sup>(1)</sup>	2 <sup>(2)</sup> , 3 & 4	120 min	<0.5% HCI	>60%
6.0 <sup>(1)</sup>	2 <sup>(2)</sup> , 3 & 4	120 min	<0.5% HCI	>60%
10 <sup>(1)</sup>	2 <sup>(2)</sup> , 3 & 4	120 min	<0.5% HCI	>60%
16 <sup>(1)</sup>	2 <sup>(2)</sup> , 3 & 4	120 min	<0.5% HCI	>60%
25 <sup>(1)</sup>	2 <sup>(2)</sup> , 3 & 4	120 min	<0.5% HCI	>60%
35 <sup>(1)</sup>	2 <sup>(2)</sup> , 3 & 4	120 min	<0.5% HCI	>60%
50 <sup>(1)</sup>	2 <sup>(2)</sup> , 3 & 4	120 min	<0.5% HCI	>60%
70 <sup>(1)</sup>	2 <sup>(2)</sup> & 3	120 min	<0.5% HCI	>60%

### Uo/U 600/1000V

#### Notes:

1. Stranded conductor only.
2. All 2 core cables have the blue core designed as a neutral conductor; only phase to earth voltage was applied.

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Cross-Listed products and alternative branding are detailed on page 4

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## Appendix to Certificate No: 077n PRYSMIAN CABLES & SYSTEMS LIMITED

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LPCB Ref No.	Model No.	Alternative Model No.	Labelled	Distributors Cert/Ref No.
077n/01	FP600S 2.5mm <sup>2</sup> at 7 cores 4.0mm <sup>2</sup> – 50mm <sup>2</sup> , at 2, 3 & 4 cores 70mm <sup>2</sup> at 2 & 3 cores	FTP120 2.5mm <sup>2</sup> at 7 cores 4.0mm <sup>2</sup> – 50mm <sup>2</sup> , at 2, 3 & 4 cores 70mm <sup>2</sup> at 2 & 3 cores	Draka UK Ltd	1134d/01

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The BRE logo consists of the lowercase letters 'bre' in a bold, sans-serif font.