

## Certificate of Product Approval

Certificate Number: 1134c

Issue: 02

### DRAKA UK 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:  
FT SIFER 950i  
See Certificate Appendix for details

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

BS 6387:2013 (Category CWZ)  
IEC 60331-21:1999

This Certificate is maintained and held in force through regular surveillance activities and subject to the corresponding ISO 9001 Certificate being maintained.



Signed for LPCB

David Hoare  
Certification Scheme Manager

04 November 2014  
Date of Issue

01 March 2013  
Date of First issue



This certificate and appendix remain the property of BRE Global Ltd and is issued subject to terms and conditions (for details visit [www.redbooklive.com/terms](http://www.redbooklive.com/terms)).

To check the validity of this certificate and appendix please visit [www.redbooklive.com/check](http://www.redbooklive.com/check), scan the QR tag or contact us.

LPCB is part of BRE Global Ltd, Garston, Watford, WD25 9XX  
T: +44 (0)333 321 8811 F: +44 (0)1923 664603 E: [enquiries@breglobal.com](mailto:enquiries@breglobal.com)



## Appendix to Certificate No: 1134c DRAKA UK LIMITED

Issue: 02

| Product name                                |                    | LPCB Ref. No.              |                         |
|---|--------------------|----------------------------|-------------------------|
| FT SIFER 950i                               |                    | 1134c/01                   |                         |
| Nominal csa of conductor (mm <sup>2</sup> ) | Core Construction  | BS 6387                    | IEC 60331-21            |
| 16  | One <sup>(1)</sup> | CWZ <sup>(2-4)</sup>       | Complies <sup>(6)</sup> |
| 25  | One <sup>(1)</sup> | CWZ <sup>(2-4)</sup>       | Complies <sup>(6)</sup> |
| 35  | One <sup>(1)</sup> | CWZ <sup>(2-4)</sup>       | Complies <sup>(6)</sup> |
| 50  | One <sup>(1)</sup> | CWZ <sup>(2-4)</sup>       | Complies <sup>(6)</sup> |
| 70  | One <sup>(1)</sup> | CWZ <sup>(2-4)</sup>       | Complies <sup>(6)</sup> |
| 95  | One <sup>(1)</sup> | CWZ <sup>(2-4)</sup>       | Complies <sup>(6)</sup> |
| 120   | One <sup>(1)</sup> | CWZ <sup>(2 &amp; 5)</sup> | Complies <sup>(6)</sup> |
| 150   | One <sup>(1)</sup> | CWZ <sup>(2 &amp; 5)</sup> | Complies <sup>(6)</sup> |
| 185   | One <sup>(1)</sup> | -                          | Complies <sup>(6)</sup> |
| 240   | One <sup>(1)</sup> | -                          | Complies <sup>(6)</sup> |
| 300   | One <sup>(1)</sup> | -                          | Complies <sup>(6)</sup> |
| 400   | One <sup>(1)</sup> | -                          | Complies <sup>(6)</sup> |

This Certificate is maintained and held in force through regular surveillance activities and subject to the corresponding ISO 9001 Certificate being maintained.



Signed for LPCB

David Hoare  
Certification Scheme Manager

04 November 2014  
Date of Issue

01 March 2013  
Date of First issue



This certificate and appendix remain the property of BRE Global Ltd and is issued subject to terms and conditions (for details visit [www.redbooklive.com/terms](http://www.redbooklive.com/terms)).

To check the validity of this certificate and appendix please visit [www.redbooklive.com/check](http://www.redbooklive.com/check), scan the QR tag or contact us.

LPCB is part of BRE Global Ltd, Garston, Watford, WD25 9XX  
T: +44 (0)333 321 8811 F: +44 (0)1923 664603 E: [enquiries@breglobal.com](mailto:enquiries@breglobal.com)




## Appendix to Certificate No: 1134c DRAKA UK LIMITED

Issue: 02

| Product name                                |                    |         | LPCB Ref. No.           |
|---|--------------------|---------|-------------------------|
| FT SIFER 950i                               |                    |         | 1134c/01                |
| Nominal csa of conductor (mm <sup>2</sup> ) | Core Construction  | BS 6387 | IEC 60331-21            |
| 500   | One <sup>(1)</sup> | -       | Complies <sup>(6)</sup> |
| 630   | One <sup>(1)</sup> | -       | Complies <sup>(6)</sup> |

### Uo/U 600/1000 V

#### Notes:

1. Stranded conductor only.
2. Where a single cable is fitted in a conduit, only phase to earth voltage was applied.
3. To satisfy the requirement of BS 6387, testing for C, W & Z categories was conducted using a 20mm stainless steel conduit as the other metallic element.
4. To satisfy the requirement of BS 6387, testing for W & Z categories was conducted using a 20mm stainless steel conduit as the other metallic element.
5. To satisfy the requirement of BS 6387, testing for C category was conducted using a 38mm stainless steel conduit as the other metallic element.
6. The FT SIFER 950i cables met the requirements of IEC 60331-21: 1999 when tested at a temperature of 950°C for a duration of 90mins + 15mins cool down, at a voltage rating of 600V.

This Certificate is maintained and held in force through regular surveillance activities and subject to the corresponding ISO 9001 Certificate being maintained.



Signed for LPCB

David Hoare  
Certification Scheme Manager

04 November 2014  
Date of Issue

01 March 2013  
Date of First issue



This certificate and appendix remain the property of BRE Global Ltd and is issued subject to terms and conditions (for details visit [www.redbooklive.com/terms](http://www.redbooklive.com/terms)).

To check the validity of this certificate and appendix please visit [www.redbooklive.com/check](http://www.redbooklive.com/check), scan the QR tag or contact us.

LPCB is part of BRE Global Ltd, Garston, Watford, WD25 9XX  
T: +44 (0)333 321 8811 F: +44 (0)1923 664603 E: [enquiries@breglobal.com](mailto:enquiries@breglobal.com)


