

## Certificate of Product Approval

Certificate Number: 1122a

Issue: 02

### OLYMPIC CABLE COMPANY SDN. BHD.

Lot PT 2126-2131  
Jalan PK1  
Taman Perindustrian Krubong  
75250 Melaka  
MALAYSIA



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:  
OCC-F6C01  
See Certificate Appendix for details

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

BS 6387:2013 CWZ  
EN 60754-1:2014  
EN 60754-2:2014  
EN 61034-2:2005+A1:2013  
IEC 60332-3-22:2009  
IEC 60332-3-23:2009  
IEC 60332-3-24:2009  
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.

*Damien Ward*

Signed for LPCB

Damien Ward  
Certification Scheme Manager

17 August 2016  
Date of Issue

14 May 2012  
Date of First issue



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## Appendix to Certificate No: 1122a OLYMPIC CABLE COMPANY SDN. BHD.

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Product name									LPCB Ref. No.
OCC-F6C01									1122a/01
Nominal csa of conductor (mm <sup>2</sup> )	Core Construction (excluding drain wire and earth)	BS 6387	EN 60754-1	EN 60754-2	EN 61034-2	IEC 60331-21	IEC 60332-3-22	IEC 60332-3-23	EN 60332-3-24
1.5 <sup>(1)</sup>	One	CWZ <sup>(4)</sup>	<0.5% HCl	Complies	>60%	Complies	Complies	Complies	-
2.5 <sup>(1)</sup>	One	CWZ <sup>(5,6)</sup>	<0.5% HCl	Complies	>60%	Complies	Complies	Complies	-
4.0 <sup>(1)</sup>	One	CWZ <sup>(5,6)</sup>	<0.5% HCl	Complies	>60%	Complies	Complies	Complies	-
6.0 <sup>(1)</sup>	One	CWZ <sup>(5,6)</sup>	<0.5% HCl	Complies	>60%	Complies	Complies	Complies	-
10 <sup>(1)</sup>	One	CWZ <sup>(5,6)</sup>	<0.5% HCl	Complies	>60%	Complies	Complies	Complies	-
16 <sup>(1)</sup>	One	CWZ <sup>(5,6)</sup>	<0.5% HCl	Complies	>60%	Complies	Complies	Complies	-
25 <sup>(1)</sup>	One	CWZ <sup>(5,6)</sup>	<0.5% HCl	Complies	>60%	Complies	Complies	Complies	-
35 <sup>(1)</sup>	One	CWZ <sup>(5,6)</sup>	<0.5% HCl	Complies	>60%	Complies	Complies	Complies	Complies
50 <sup>(1)</sup>	One	CWZ <sup>(5,6)</sup>	<0.5% HCl	Complies	>60%	Complies	-	Complies	Complies
70 <sup>(1)</sup>	One	C <sup>(6)</sup>	<0.5% HCl	Complies	>60%	Complies	-	Complies	Complies
95 <sup>(1)</sup>	One	C <sup>(6)</sup>	<0.5% HCl	Complies	>60%	Complies	-	Complies	Complies

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Certification Scheme Manager

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OCC-F6C01									1122a/01
Nominal csa of conductor (mm <sup>2</sup> )	Core Construction (excluding drain wire and earth)	BS 6387	EN 60754-1	EN 60754-2	EN 61034-2	IEC 60331-21	IEC 60332-3-22	IEC 60332-3-23	EN 60332-3-24
120 <sup>(1)</sup>	One	C <sup>(6)</sup>	<0.5% HCl	Complies	>60%	Complies	-	Complies	Complies
150 <sup>(1)</sup>	One	C <sup>(6)</sup>	<0.5% HCl	Complies	>60%	Complies	-	Complies	Complies
185 <sup>(1)</sup>	One	C <sup>(6)</sup>	<0.5% HCl	Complies	>60%	Complies	-	Complies	Complies
240 <sup>(1)</sup>	One	C <sup>(6)</sup>	<0.5% HCl	Complies	>60%	Complies	-	Complies	Complies
300 <sup>(1)</sup>	One	C <sup>(6)</sup>	<0.5% HCl	Complies	>60%	Complies	-	Complies	Complies
400 <sup>(1)</sup>	One	C <sup>(6)</sup>	<0.5% HCl	Complies	>60%	Complies	-	Complies	Complies
500 <sup>(1)</sup>	One	C <sup>(6)</sup>	<0.5% HCl	Complies	>60%	Complies	-	Complies	Complies
630 <sup>(1)</sup>	One	C <sup>(6)</sup>	<0.5% HCl	Complies	>60%	Complies	-	Complies	Complies

**U<sub>0</sub>/U 600/1000V**

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### Notes:

1. Stranded conductor only.
2. These cables also met category C,W,Z when tested for voltage rating 600/1000V which is not recognised by BS 6387.
3. Where a single cable is fitted in a conduit, only phase to earth voltage was applied.
4. To satisfy the requirement of BS 6387, testing for C, W & Z categories were conducted using a 20mm stainless steel conduit as the other metallic element.
5. To satisfy the requirement of BS 6387, testing for W & Z categories were conducted using a 20mm stainless steel conduit as the other metallic element.
6. To satisfy the requirement of BS 6387, testing for C category was conducted using a 38mm stainless steel conduit as the other metallic element.
7. These cables met the requirements of IEC 60331-21: 1999 when tested at a temperature of 750°C and at a voltage rating of 600V.

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