

# Certificate of Conformity

This is to certify that VICTORIAN ENERGY SAFETY COMMISSION has, in accordance with the Electricity Safety Act 1998 (Equipment Safety Scheme Regulation 2019), approved the electrical equipment described here under.

<b>Certificate holder business name</b>	PRYSMIAN AUSTRALIA PTY LTD
<b>Certificate holder trade name</b>	PRYSMIAN AUSTRALIA PTY LTD
<b>Certificate holder address</b>	1 Heathcote Road, Liverpool, NSW, 2170
<b>Equipment level</b>	Level3
<b>Equipment class</b>	Building wiring cable
<b>Equipment sub-class</b>	
<b>Generic name of equipment</b>	Building wiring cable
<b>Date first issued</b>	05/11/2017
<b>Date of expiry</b>	05/11/2027
<b>Condition of certification</b>	
<b>Regulatory body</b>	Energy Safe Victoria
<b>Delegated signatory</b>	



Adam Murdoch

Head of Electrical Equipment Safety & Efficiency

## Regulatory details

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### Marking \*



### Relevant standards

AS/NZS 5000.1 2005 , Amd:1:2006

Compliant to Australia and New Zealand standards

\* Electrical equipment covered by this certificate must comply in all respects with the certified article, and prior to being supplied or offered for supply, must be clearly and indelibly marked with the Regulatory Compliance Mark (RCM) provided that the requirements of all relevant parts of AS/NZS 4417 applicable to the article are fulfilled.

Any modifications to the electrical equipment or its place of manufacture must be approved by VICTORIAN ENERGY SAFETY COMMISSION (ESV) prior to the equipment being supplied or offered for supply.

Notification must be given to VICTORIAN ENERGY SAFETY COMMISSION (ESV) of any change to the name or address of the holder of the certificate within 20 business days.

## Equipment

### Equipment family details

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#### Additional family details

### Equipment Profiles

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#### Equipment Profile 1

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<b>Model</b>	<b>Trade name</b>
0.6/1KV 16X2C CIRC PVC BK VRIOGS	Prysmian
<b>Input</b>	0.6/1KV, 50 Hz, -
<b>Nameplate</b>	
<b>Product example</b>	
<b>Cable insulation</b>	PVC

#### Equipment Profile 2

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<b>Model</b>	<b>Trade name</b>
0.6/1KV 2.5X3C CONT BK	Prysmian

Input 0.6/1KV, 50 Hz, -

Nameplate

Product example

Cable insulation PVC

### Equipment Profile 3

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Model	Trade name
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0.6/1KV 1.5X4C+E CONT BK	Prysmian
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Input 0.6/1KV, 50 Hz, -

Nameplate

Product example

Cable insulation PVC

### Equipment Profile 4

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Model	Trade name
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0.6/1KV 1.5X4C CONT BK TO VRIOGS 012.6.6	Prysmian
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Input 0.6/1KV, 50 Hz, -

Nameplate

Product example

Cable insulation PVC

### Equipment Profile 5

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Model	Trade name
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0.6/1KV 1.5X4C CONT BK	Prysmian
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Input 0.6/1KV, 50 Hz, -

Nameplate

Product example

Cable insulation PVC

## Equipment Profile 6

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<b>Model</b>	<b>Trade name</b>
0.6/1KV 2.5X4C+E CONT BK	Prysmian
<b>Input</b>	0.6/1KV, 50 Hz, -
<b>Nameplate</b>	
<b>Product example</b>	
<b>Cable insulation</b>	PVC

## Equipment Profile 7

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<b>Model</b>	<b>Trade name</b>
0.6/1KV 2.5X4C CONT BK	Prysmian
<b>Input</b>	0.6/1KV, 50 Hz, -
<b>Nameplate</b>	
<b>Product example</b>	
<b>Cable insulation</b>	PVC

## Equipment Profile 8

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<b>Model</b>	<b>Trade name</b>
0.6/1KV 4X4C+E CONT PVC BK	Prysmian
<b>Input</b>	0.6/1KV, 50 Hz, -
<b>Nameplate</b>	
<b>Product example</b>	
<b>Cable insulation</b>	PVC

## Equipment Profile 9

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<b>Model</b>	<b>Trade name</b>
0.6/1KV 4X4C CONT PVC PVC UV BK	Prysmian
<b>Input</b>	0.6/1KV, 50 Hz, -

**Nameplate**

**Product example**

Cable insulation PVC

**Equipment Profile 10**

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Model	Trade name
0.6/1KV 6X4C+E CONT BK	Prysmian

Input 0.6/1KV, 50 Hz, -

**Nameplate**

**Product example**

Cable insulation PVC

**Equipment Profile 11**

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Model	Trade name
0.6/1KV 2.5X 5C CONT BK EA 65011	Prysmian

Input 0.6/1KV, 50 Hz, -

**Nameplate**

**Product example**

Cable insulation PVC

**Equipment Profile 12**

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Model	Trade name
0.6/1KV 10X4C+2.5E CIRC WH VRIOGS	Prysmian

Input 0.6/1KV, 50 Hz, -

**Nameplate**

**Product example**

Cable insulation PVC

### Equipment Profile 13

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<b>Model</b>	<b>Trade name</b>
0.6/1KV 16X2C CONT PVC BK	Prysmian
<b>Input</b>	0.6/1KV, 50 Hz, -
<b>Nameplate</b>	
<b>Product example</b>	
<b>Cable insulation</b>	PVC

### Equipment Profile 14

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<b>Model</b>	<b>Trade name</b>
0.6/1KV 4X4C+E CONT PVC OR	Prysmian
<b>Input</b>	0.6/1KV, 50 Hz, -
<b>Nameplate</b>	
<b>Product example</b>	
<b>Cable insulation</b>	PVC

### Equipment Profile 15

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<b>Model</b>	<b>Trade name</b>
0.6/1KV 16X4C PVC/PVC BK WPR	Prysmian
<b>Input</b>	0.6/1KV, 50 Hz, -
<b>Nameplate</b>	
<b>Product example</b>	
<b>Cable insulation</b>	PVC

### Equipment Profile 16

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<b>Model</b>	<b>Trade name</b>
0.6/1KV 4X2C FLAT BK VRIOGS	Prysmian
<b>Input</b>	0.6/1KV, 50 Hz, -
<b>Nameplate</b>	

**Product example**

Cable insulation PVC

**Equipment Profile 17**

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Model	Trade name
0.6/1KV 16X2C FLAT BK VRIOGS	Prysmian

Input 0.6/1KV, 50 Hz, -

Nameplate

Product example

Cable insulation PVC

**Equipment Profile 18**

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Model	Trade name
0.6/1KV 1.5X2C+E CONT BK	Prysmian

Input 0.6/1KV, 50 Hz, -

Nameplate

Product example

Cable insulation PVC

**Equipment Profile 19**

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Model	Trade name
0.6/1KV 1.5X2C CONT PVC BK	Prysmian

Input 0.6/1KV, 50 Hz, -

Nameplate

Product example

Cable insulation PVC

**Equipment Profile 20**

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Model	Trade name
0.6/1KV 2.5X2C+E CONT BK	Prysmian

Input 0.6/1KV, 50 Hz, -

Nameplate

Product example

Cable insulation PVC

### Equipment Profile 21

---

Model	Trade name
0.6/1KV 2.5X2C CONT PVC BK	Prysmian

Input 0.6/1KV, 50 Hz, -

Nameplate

Product example

Cable insulation PVC

### Equipment Profile 22

---

Model	Trade name
0.6/1KV 4X2C+E CONT BK	Prysmian

Input 0.6/1KV, 50 Hz, -

Nameplate

Product example

Cable insulation PVC

### Equipment Profile 23

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Model	Trade name
0.6/1KV 1.5X3C CONT BK	Prysmian

Input 0.6/1KV, 50 Hz, -

Nameplate

Product example



Cable insulation PVC

### Equipment Profile 24

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Model	Trade name
0.6/1KV 2.5X3C+E CONT BK	Prysmian
Input	0.6/1KV, 50 Hz, -
Nameplate	
Product example	
Cable insulation	PVC

### Equipment Profile 25

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Model	Trade name
PRYSMIAN L ELECTRIC CABLE 0.6/1KV V-90 2C X 1.5 MM2 + E 1.5 MM2 CU CIRC OR	Prysmian
Input	0.6/1kV, 0.6/1kV, 50 Hz
Output	0.6/1kV
Nameplate	
Product example	
Cable insulation	PVC

### Equipment Profile 26

---

Model	Trade name
PRYSMIAN L ELECTRIC CABLE 0.6/1KV V-90 2C X 16 MM2 + E 6MM2 CU CIRC OR	Prysmian
Input	0.6/1kV, 0.6/1kV, 50 Hz
Output	0.6/1kV
Nameplate	
Product example	
Cable insulation	PVC

## Equipment Profile 27

---

Model	Trade name
PRYSMIAN L ELECTRIC CABLE 0.6/1KV V-90 3C X 16 MM2 + E 6MM2 CU CIRC OR	Prysmian
Input	0.6/1kV, 0.6/1kV, 50 Hz
Output	0.6/1kV
Nameplate	
Product example	
Cable insulation	PVC

## Equipment Profile 28

---

Model	Trade name
PRYSMIAN L ELECTRIC CABLE 0.6/1KV V-90 4C X 16 MM2 + E 6MM2 CU CIRC OR	Prysmian
Input	0.6/1kV, 0.6/1kV, 50 Hz
Output	0.6/1kV
Nameplate	
Product example	
Cable insulation	PVC

## Equipment Profile 29

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Model	Trade name
PRYSMIAN L ELECTRIC CABLE 0.6/1KV V-90 2C X 2.5 MM2 + E 2.5 MM2 CU CIRC OR	Prysmian
Input	0.6/1kV, 0.6/1kV, 50 Hz
Output	0.6/1kV
Nameplate	
Product example	
Cable insulation	PVC

### Equipment Profile 30

---

Model	Trade name
PRYSMIAN L ELECTRIC CABLE 0.6/1KV V-90 3C X 2.5 MM2 + E 2.5 MM2 CU CIRC OR	Prysmian
Input	0.6/1kV, 0.6/1kV, 50 Hz
Output	0.6/1kV
Nameplate	
Product example	
Cable insulation	PVC

### Equipment Profile 31

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Model	Trade name
PRYSMIAN L ELECTRIC CABLE 0.6/1KV V-90 4C X 2.5 MM2 + E 2.5 MM2 CU CIRC BK	Prysmian
Input	0.6/1kV, 0.6/1kV, 50 Hz
Output	0.6/1kV
Nameplate	
Product example	
Cable insulation	PVC

### Equipment Profile 32

---

Model	Trade name
PRYSMIAN L ELECTRIC CABLE 0.6/1KV V-90 4C X 2.5 MM2 + E 2.5 MM2 CU CIRC OR	Prysmian
Input	0.6/1kV, 0.6/1kV, 50 Hz
Output	0.6/1kV
Nameplate	
Product example	
Cable insulation	PVC

### Equipment Profile 33

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<b>Model</b>	<b>Trade name</b>
PRYSMIAN L ELECTRIC CABLE 0.6/1KV V-90 2C X 4 MM2 CU CIRC OR	Prysmian
<b>Input</b>	0.6/1kV, 0.6/1kV, 50 Hz
<b>Output</b>	0.6/1kV
<b>Nameplate</b>	
<b>Product example</b>	
<b>Cable insulation</b>	PVC

### Equipment Profile 34

---

<b>Model</b>	<b>Trade name</b>
PRYSMIAN L ELECTRIC CABLE 0.6/1KV V-90 2C X 4 MM2 + E 2.5 MM2 CU CIRC OR	Prysmian
<b>Input</b>	0.6/1kV, 0.6/1kV, 50 Hz
<b>Output</b>	0.6/1kV
<b>Nameplate</b>	
<b>Product example</b>	
<b>Cable insulation</b>	PVC

### Equipment Profile 35

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<b>Model</b>	<b>Trade name</b>
PRYSMIAN L ELECTRIC CABLE 0.6/1KV V-90 3C X 4 MM2 + E 2.5 MM2 CU CIRC OR	Prysmian
<b>Input</b>	0.6/1kV, 0.6/1kV, 50 Hz
<b>Output</b>	0.6/1kV
<b>Nameplate</b>	
<b>Product example</b>	
<b>Cable insulation</b>	PVC

### Equipment Profile 36

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<b>Model</b>	<b>Trade name</b>
PRYSMIAN L ELECTRIC CABLE 0.6/1KV V-90 3C X 1.5 MM2 + E 1.5 MM2 CU CIRC OR	Prysmian
<b>Input</b>	0.6/1kV, 0.6/1kV, 50 Hz
<b>Output</b>	0.6/1kV
<b>Nameplate</b>	
<b>Product example</b>	
<b>Cable insulation</b>	PVC

### Equipment Profile 37

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<b>Model</b>	<b>Trade name</b>
PRYSMIAN L ELECTRIC CABLE 0.6/1KV V-90 4C X 4 MM2 CU CIRC BK	Prysmian
<b>Input</b>	0.6/1kV, 0.6/1kV, 50 Hz
<b>Output</b>	0.6/1kV
<b>Nameplate</b>	
<b>Product example</b>	
<b>Cable insulation</b>	PVC

### Equipment Profile 38

---

<b>Model</b>	<b>Trade name</b>
PRYSMIAN L ELECTRIC CABLE 0.6/1KV V-90 4C X 4 MM2 + E 2.5 MM2 CU CIRC OR	Prysmian
<b>Input</b>	0.6/1kV, 0.6/1kV, 50 Hz
<b>Output</b>	0.6/1kV
<b>Nameplate</b>	
<b>Product example</b>	
<b>Cable insulation</b>	PVC

### Equipment Profile 39

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<b>Model</b>	<b>Trade name</b>
PRYSMIAN L ELECTRIC CABLE 0.6/1KV V-90 2C X 6 MM2 + E 2.5 MM2 CU CIRC OR	Prysmian
<b>Input</b>	0.6/1kV, 0.6/1kV, 50 Hz
<b>Output</b>	0.6/1kV
<b>Nameplate</b>	
<b>Product example</b>	
<b>Cable insulation</b>	PVC

### Equipment Profile 40

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<b>Model</b>	<b>Trade name</b>
PRYSMIAN L ELECTRIC CABLE 0.6/1KV V-90 3C X 6 MM2 + E 2.5 MM2 CU CIRC OR	Prysmian
<b>Input</b>	0.6/1kV, 0.6/1kV, 50 Hz
<b>Output</b>	0.6/1kV
<b>Nameplate</b>	
<b>Product example</b>	
<b>Cable insulation</b>	PVC

### Equipment Profile 41

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<b>Model</b>	<b>Trade name</b>
PRYSMIAN L ELECTRIC CABLE 0.6/1KV V-90 4C X 6 MM2 CU CIRC BK	Prysmian
<b>Input</b>	0.6/1kV, 0.6/1kV, 50 Hz
<b>Output</b>	0.6/1kV
<b>Nameplate</b>	
<b>Product example</b>	
<b>Cable insulation</b>	PVC

### Equipment Profile 42

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Model	Trade name
PRYSMIAN L ELECTRIC CABLE 0.6/1KV V-90 4C X 6 MM2 + E 2.5 MM2 CU CIRC OR	Prysmian
Input	0.6/1kV, 0.6/1kV, 50 Hz
Output	0.6/1kV
Nameplate	
Product example	
Cable insulation	PVC

### Equipment Profile 43

---

Model	Trade name
PRYSMIAN L ELECTRIC CABLE 0.6/1KV V-90 4C X 1.5 MM2 + E 1.5 MM2 CU CIRC OR	Prysmian
Input	0.6/1kV, 0.6/1kV, 50 Hz
Output	0.6/1kV
Nameplate	
Product example	
Cable insulation	PVC

### Equipment Profile 44

---

Model	Trade name
PRYSMIAN L ELECTRIC CABLE 0.6/1KV V-90 2C X 10 MM2 CU CIRC OR	Prysmian
Input	0.6/1kV, 0.6/1kV, 50 Hz
Output	0.6/1kV
Nameplate	
Product example	
Cable insulation	PVC

## Equipment Profile 45

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Model	Trade name
PRYSMIAN L ELECTRIC CABLE 0.6/1KV V-90 2C X 10 MM2 + E 4 MM2 CU CIRC OR	Prysmian
Input	0.6/1kV, 0.6/1kV, 50 Hz
Output	0.6/1kV
Nameplate	
Product example	
Cable insulation	PVC

## Equipment Profile 46

---

Model	Trade name
PRYSMIAN L ELECTRIC CABLE 0.6/1KV V-90 3C X 10 MM2 + E 4 MM2 CU CIRC OR	Prysmian
Input	0.6/1kV, 0.6/1kV, 50 Hz
Output	0.6/1kV
Nameplate	
Product example	
Cable insulation	PVC

## Equipment Profile 47

---

Model	Trade name
PRYSMIAN L ELECTRIC CABLE 0.6/1KV V-90 4C X 10 MM2 + E 4 MM2 CU CIRC BK	Prysmian
Input	0.6/1kV, 0.6/1kV, 50 Hz
Output	0.6/1kV
Nameplate	
Product example	
Cable insulation	PVC



## Equipment Profile 48

---

Model	Trade name
PRYSMIAN L ELECTRIC CABLE 0.6/1KV V-90 4C X 10 MM2 + E 4 MM2 CU CIRC OR	Prysmian
Input	0.6/1kV, 0.6/1kV, 50 Hz
Output	0.6/1kV
Nameplate	
Product example	
Cable insulation	PVC

## Equipment Profile 49

---

Model	Trade name
PRYSMIAN L ELECTRIC CABLE 0.6/1KV V-90 2C X 16 MM2 CIRC OR	Prysmian
Input	0.6/1kV, 0.6/1kV, 50 Hz
Output	0.6/1kV
Nameplate	
Product example	
Cable insulation	PVC

## Nameplates

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## Product examples

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## History of certificate

### ESV170535/02 (Renewal)

03 November, 2022

Renewal of ESV170535

Certification renewed on 03 November, 2022

#### Delegated signatory



Adam Murdoch

Head of Electrical Equipment Safety & Efficiency

03 November, 2022

### ESV170535/01 (ChangeOfMarkingModification)

11 May, 2018

Description of change Added new models declared technically identical to already approved models.

#### Equipment Profile 1

Model	Trade Name
0.6/1KV 16X2C CIRC PVC BK VRIOGS	Prysmian
Input	0.6/1KV, -
Nameplate	
Product example	

#### Equipment Profile 10

Model	Trade Name
0.6/1KV 2.5X3C CONT BK	Prysmian
Input	0.6/1KV, -
Nameplate	
Product example	

### Equipment Profile 11

---

<b>Model</b>	<b>Trade Name</b>
0.6/1KV 1.5X4C+E CONT BK	Prysmian
<b>Input</b>	0.6/1KV, -
<b>Nameplate</b>	
<b>Product example</b>	

### Equipment Profile 12

---

<b>Model</b>	<b>Trade Name</b>
0.6/1KV 1.5X4C CONT BK TO VRIOGS 012.6.6	Prysmian
<b>Input</b>	0.6/1KV, -
<b>Nameplate</b>	
<b>Product example</b>	

### Equipment Profile 13

---

<b>Model</b>	<b>Trade Name</b>
0.6/1KV 1.5X4C CONT BK	Prysmian
<b>Input</b>	0.6/1KV, -
<b>Nameplate</b>	
<b>Product example</b>	

### Equipment Profile 14

---

<b>Model</b>	<b>Trade Name</b>
0.6/1KV 2.5X4C+E CONT BK	Prysmian
<b>Input</b>	0.6/1KV, -
<b>Nameplate</b>	

Product example

Equipment Profile 15

---

**Model**

0.6/1KV 2.5X4C CONT BK

**Trade Name**

Prysmian

**Input**

0.6/1KV, -

**Nameplate**

Product example

Equipment Profile 16

---

**Model**

0.6/1KV 4X4C+E CONT PVC BK

**Trade Name**

Prysmian

**Input**

0.6/1KV, -

**Nameplate**

Product example

Equipment Profile 17

---

**Model**

0.6/1KV 4X4C CONT PVC PVC UV BK

**Trade Name**

Prysmian

**Input**

0.6/1KV, -

**Nameplate**

Product example

Equipment Profile 18

---

**Model**

0.6/1KV 6X4C+E CONT BK

**Trade Name**

Prysmian

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verify the particulars of this certificate

Input 0.6/1KV, -

Nameplate

Product example

### Equipment Profile 19

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**Model**

0.6/1KV 2.5X 5C CONT BK EA 65011

**Trade Name**

Prysmian

Input 0.6/1KV, -

Nameplate

Product example

### Equipment Profile 2

---

**Model**

0.6/1KV 10X4C+2.5E CIRC WH VRIOGS

**Trade Name**

Prysmian

Input 0.6/1KV, -

Nameplate

Product example

### Equipment Profile 20

---

**Model**

0.6/1KV 16X2C CONT PVC BK

**Trade Name**

Prysmian

Input 0.6/1KV, -

Nameplate

Product example

### Equipment Profile 21

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**Model**

0.6/1KV 4X4C+E CONT PVC OR

**Trade Name**

Prysmian

**Input**

0.6/1KV, -

**Nameplate**

**Product example**

---

**Equipment Profile 22**

**Model**

0.6/1KV 16X4C PVC/PVC BK WPR

**Trade Name**

Prysmian

**Input**

0.6/1KV, -

**Nameplate**

**Product example**

---

**Equipment Profile 23**

**Model**

0.6/1KV 4X2C FLAT BK VRIOGS

**Trade Name**

Prysmian

**Input**

0.6/1KV, -

**Nameplate**

**Product example**

---

**Equipment Profile 24**

**Model**

0.6/1KV 16X2C FLAT BK VRIOGS

**Trade Name**

Prysmian

**Input**

0.6/1KV, -

**Nameplate**

**Product example**

### Equipment Profile 3

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<b>Model</b>		<b>Trade Name</b>
0.6/1KV 1.5X2C+E CONT BK		Prysmian
<b>Input</b>	0.6/1KV, -	
<b>Nameplate</b>		
<b>Product example</b>		

### Equipment Profile 4

---

<b>Model</b>		<b>Trade Name</b>
0.6/1KV 1.5X2C CONT PVC BK		Prysmian
<b>Input</b>	0.6/1KV, -	
<b>Nameplate</b>		
<b>Product example</b>		

### Equipment Profile 5

---

<b>Model</b>		<b>Trade Name</b>
0.6/1KV 2.5X2C+E CONT BK		Prysmian
<b>Input</b>	0.6/1KV, -	
<b>Nameplate</b>		
<b>Product example</b>		

### Equipment Profile 6

---

<b>Model</b>		<b>Trade Name</b>
0.6/1KV 2.5X2C CONT PVC BK		Prysmian
<b>Input</b>	0.6/1KV, -	

Certificate no. ESV170535

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verify the particulars of this certificate

## Product example

## Equipment Profile 7

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**Model**

0.6/1KV 4X2C+E CONT BK

**Trade Name**

Prysmian

**Input**

0.6/1KV, -

**Nameplate**

**Product example**

## Equipment Profile 8

---

**Model**

0.6/1KV 1.5X3C CONT BK

**Trade Name**

Prysmian

**Input**

0.6/1KV, -

**Nameplate**

**Product example**

## Equipment Profile 9

---

**Model**

0.6/1KV 2.5X3C+E CONT BK

**Trade Name**

Prysmian

**Input**

0.6/1KV, -

**Nameplate**

**Product example**

Certification approved on 11 May, 2018



Certificate no. ESV170535

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verify the particulars of this certificate

Delegated signatory



Paul Fearon

Director of Energy Safety

11 May, 2018

ESV170535/00 (New)

05 November, 2017

Certificate for Building wiring cable issued

Certification approved on 05 November, 2017

Delegated signatory



Paul Fearon

Director of Energy Safety

05 November, 2017