

# **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.

Certificate holder business name PRYSMIAN AUSTRALIA PTY LTD

Certificate holder trade name PRYSMIAN AUSTRALIA PTY LTD

Certificate holder address 1 Heathcote Road,

Liverpool, NSW, 2170

Equipment level Level3

**Equipment class** Building wiring cable

**Equipment sub-class** 

Generic name of equipment Building wiring cable

Date first issued 30/06/2018

**Date of expiry** 30/06/2028

Condition of certification

Regulatory body Energy Safe Victoria

**Delegated signatory** 

Adam Murdoch

Head of Electrical Equipment Safety & Efficiency

adam Murdoch



Uncontrolled Copy - Go to eess.gov.au to verify the particulars of this certificate



## Regulatory details

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**

Additional family details Single Core Electric Cable consisting of Copper conductors, V-90 insulation and 5V-90

sheath

#### **Equipment Profiles**

#### **Equipment Profile 1**

**Model**20227944 - 0.6/1KV 6X1C SDI RD/BK
PRYSMIAN

Input 0.6/1 kV, -, 50 Hz, -

Nameplate

Product example

Cable insulation PVC

#### **Equipment Profile 2**

Uncontrolled Copy - Go to eess.gov.au to verify the particulars of this certificate



Creating a safer state with electricity and gas

Model Trade name
20200298 - 0.6/1KV 16X1C PVC/PVC NAT/BK PRYSMIAN

**Input** 0.6/1 kV, ., 50 Hz

Nameplate

Product example

Cable insulation PVC

## **Equipment Profile 3**

Model Trade name

20199464 - 0.6/1KV 16X1C PVC/PVC/NJ RD/BK RAIL PRYSMIAN

**Input** 0.6/1 kV, -, 50 Hz, -

Nameplate

Product example

Cable insulation PVC

### **Equipment Profile 4**

Model Trade name

20199465 - 0.6/1KV 16X1C PVC/PVC/NJ BK/BK RAIL PRYSMIAN

Input 0.6/1KV, - W, 50 Hz, -

Nameplate

Product example

Cable insulation PVC

### **Equipment Profile 5**

Model Trade name

20199459 - 0.6/1KV 4X1C PVC/PVC/NJ BK/BK RAIL PRYSMIAN

**Input** 0.6/1 kV, -, 50 Hz, -

Nameplate

Product example

Page 3/7

Energy Safe Victoria ABN 27 462 247 657

4 Riverside Quay Southbank VIC 3006 PO Box 262 Collins St West VIC 8007 DX 212569 Melbourne VIC

T (03) 9203 9700 esv.vic.gov.au



Uncontrolled Copy - Go to eess.gov.au to verify the particulars of this certificate



Creating a safer state with electricity and gas

Cable insulation PVC

**Equipment Profile 6** 

ModelTrade name20200292 - 0.6/1KV 4X1C SDI OR/ORPRYSMIAN

**Input** 0.6/1 kV, -, 50 Hz, -

Nameplate

Product example

Cable insulation PVC

**Equipment Profile 7** 

Model Trade name

20199458 - 0.6/1KV 4X1C PVC/PVC/NJ RD/BK RAIL PRYSMIAN

**Input** 0.6/1 kV, -, 50 Hz, -

Nameplate

**Product example** 

Cable insulation PVC

**Equipment Profile 8** 

Model Trade name 20199448 - 0.6/1KV 10X1C SDI BK/BK (UV) PRYSMIAN

Input 0.6/1 kV, -, 50 Hz, -

Nameplate

Product example

Cable insulation PVC

**Equipment Profile 9** 



Uncontrolled Copy - Go to eess.gov.au to verify the particulars of this certificate



Creating a safer state with electricity and gas

Model Trade name
20199449 - 0.6/1KV 16X1C SDI RD/WH PRYSMIAN

**Input** 0.6/1 kV, -, 50 Hz, -

Nameplate

Product example

Cable insulation PVC

### **Equipment Profile 10**

Model Trade name 20199450 - 0.6/1KV 16X1C SDI BK/WH PRYSMIAN

**Input** 0.6/1 kV, -, 50 Hz, -

Nameplate

Product example

Cable insulation PVC

### **Equipment Profile 11**

ModelTrade name20228191 - 0.6/1KV 16X1C PVC/PVC NAT/WHPRYSMIAN

**Input** 0.6/1 kV, -, 50 Hz, -

Nameplate

Product example

Cable insulation PVC

### **Equipment Profile 12**

ModelTrade name20200300 - 0.6/1KV 16X1C PVC/PVC NAT/BUPRYSMIAN

**Input** 0.6/1 kV, -, 50 Hz, -

Nameplate

Product example

Page 5/7

Energy Safe Victoria ABN 27 462 247 657

4 Riverside Quay Southbank VIC 3006 PO Box 262 Collins St West VIC 8007 DX 212569 Melbourne VIC

T (03) 9203 9700 esv.vic.gov.au



Uncontrolled Copy - Go to eess.gov.au to verify the particulars of this certificate



Creating a safer state with electricity and gas

Cable insulation PVC

**Equipment Profile 13** 

ModelTrade name20200299 - 0.6/1KV 16X1C PVC/PVC NAT/RDPRYSMIAN

Input 0.6/1 kV, -, 50 Hz, -

Nameplate

Product example

Cable insulation PVC

Nameplates

**Product examples** 



## History of certificate

ESV180321/01 (Renewal)

28 April, 2023

Renewal of ESV180321

Certification renewed on 28 April, 2023

**Delegated signatory** 

Adam Murdoch

Head of Electrical Equipment Safety & Efficiency

adam Murdoch

28 April, 2023

ESV180321/00 (New) 30 June, 2018

Certificate for Building wiring cable issued

Certification approved on 30 June, 2018

**Delegated signatory** 

Paul Fearon

**Director of Energy Safety** 

30 June, 2018

