



# IECEX Certificate of Conformity

## INTERNATIONAL ELECTROTECHNICAL COMMISSION IEC Certification System for Explosive Atmospheres

for rules and details of the IECEx Scheme visit [www.iecex.com](http://www.iecex.com)

Certificate No.: **IECEX SIM 20.0009X** Page 1 of 4 [Certificate history:](#)  
Status: **Current** Issue No: 0  
Date of Issue: 2021-07-20  
Applicant: **AusProof Pty Ltd**  
6 Shona Avenue  
GLADSTONE QLD 4680  
**Australia**  
Equipment: **Restrained Plugs and Receptacles for working voltages up to and including 3.3kV**  
Optional accessory:  
Type of Protection: **Flameproof "d"**  
Marking: Ex db I Mb

Approved for issue on behalf of the IECEx  
Certification Body:

**Geoffrey Barnier**

Position:

**Principal Engineer - Certification**

Signature:  
(for printed version)

  
7 January 2022

Date:

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Certificate issued by:

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# Simtars



# IECEX Certificate of Conformity

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Manufacturer: **AusProof Pty Ltd**  
6 Shona Avenue  
GLADSTONE QLD 4680  
**Australia**

Additional  
manufacturing  
locations:

This certificate is issued as verification that a sample(s), representative of production, was assessed and tested and found to comply with the IEC Standard list below and that the manufacturer's quality system, relating to the Ex products covered by this certificate, was assessed and found to comply with the IECEX Quality system requirements. This certificate is granted subject to the conditions as set out in IECEX Scheme Rules, IECEX 02 and Operational Documents as amended

## STANDARDS :

The equipment and any acceptable variations to it specified in the schedule of this certificate and the identified documents, was found to comply with the following standards

[IEC 60079-0:2017](#) Explosive atmospheres - Part 0: Equipment - General requirements  
Edition:7.0

[IEC 60079-1:2014-06](#) Explosive atmospheres - Part 1: Equipment protection by flameproof enclosures "d"  
Edition:7.0

This Certificate **does not** indicate compliance with safety and performance requirements other than those expressly included in the Standards listed above.

## TEST & ASSESSMENT REPORTS:

A sample(s) of the equipment listed has successfully met the examination and test requirements as recorded in:

Test Report:

[AU/SIM/ExTR20.0009/00](#)

Quality Assessment Report:

[AU/SIM/QAR20.0001/00](#)



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## **EQUIPMENT:**

Equipment and systems covered by this Certificate are as follows:

The plugs and receptacles are manufactured in either 304 Stainless steel or high tensile brass and were assessed and tested as Type A restrained plugs and receptacles as defined in AS/NZS1299:2009.

The assemblies employ explosion protection technique Ex d for both the contact chamber and the connection chamber within their design. Both the plug and receptacle consist of a main integral outer body housing which retains an adjustable cage arrangement used for the retention of the associated sockets or pins. The contact / pin interface between the plug and receptacle is achieved via a pawl arrangement which also maintains contact integrity.

Various base components used in the manufacture of the listed models are interchangeable between the various models.

Refer annex for models in range.

## **SPECIFIC CONDITIONS OF USE: YES as shown below:**

Flameproof joints are not intended to be repaired. Contact the original manufacturer for guidance and information on the dimensions of the flameproof joints.

In accordance with clause 11.3 of IEC 60079-1:2014, the following fastener property class shall apply:

- Fixing gland bracket to receptacle: property class  $\geq 4.6$
- Fixing compression clamp: property class  $\geq 12.9$
- Fixing receptacle to Ex d enclosure: property class  $\geq 4.6^*$

\*Note: Specified fastener property class to also be greater than or equal to the fastener property class specified for the Ex enclosure.



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## **Additional information:**

The equipment complies with the requirements of IP55 in accordance with IEC 60529-2001.

Segregation between pilot pins and earth within the 60A and 150A receptacles comply with the requirements for voltages up to 160 V in accordance with IEC 60079-7:2015 Table 2.

Ensure receptacle body is earthed to ensure induced voltages are not developed.

The plug and receptacles were assessed, tested and certified under the ANZEx scheme (ANZEx 16.2005X) as Type A restrained plugs and receptacles as defined in AS/NZS1299:2009.

## **Annex:**

[IECEX SIM 20.0009X-0 Plugs and Receptacles Annex.pdf](#)



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## Model identifiers for the restrained plugs and receptacles

Plug Model Number	Receptacle Model Number		Back to Back Receptacle Model Number		Voltage rating (V)	Current rating (A)	No. of pins	Common Gland Mount	Common Gland Bracket	Common Body type
	Jack in Type	Quick release	Jack in Type	Quick release						
P664	R664	N/A	BB664	N/A	660	60	4	GMPES	GBPES	00 Extra small body
P164	R164	N/A	BB164	N/A	1100	60	4			
P614	R614	QRR614	BB614	QRBB614	660	150	4	GMPS	GBPS	01 (Small body)
P114	R114	QRR114	BB114	QRBB114	1100	150	4			
P334	R334	QRR334	BB334	QRBB334	3300	300	4	GMPL	GBPL	02 (Large body)
P634	R634	QRR634	BB634	QRBB634	660	300	4			
P134	R134	QRR134	BB134	QRBB134	1100	300	4			
P344	R344	QRR344	BB344	QRBB344	3300	425	4			
P644	R644	QRR644	BB644	QRBB644	660	425	4			
P144	R144	QRR144	BB144	QRBB144	1100	425	4			
P136	R136	QRR136	BB136	QRBB136	1100	300	6			
P336	R336	QRR336	BB336	QRBB336	3300	300	6			
P146	R146	QRR146	BB146	QRBB146	1100	425	6			
P346	R346	QRR346	BB346	QRBB346	3300	425	6			

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**Manufacturer's documents:**  
**Drawings associated with Issue 0:**

Drawing No	Pages	Subject	Rev.	Date
<b>60A Drawings</b>				
ExRPR60-1000	1	60 Series Index	4	12/11/2020
ExRPR60-1100	1	Common 60 Receptacle Body	4	12/11/2020
ExRPR60-1101	1	Common 60 Plug Body	4	12/11/2020
ExRPR60-1102	1	60 PLUG AND RECEPTACLE ENGAGED	4	12/11/2020
ExRPR60-1103	1	60 FLAME PATH SPECIFICATIONS	4	12/11/2020
ExRPR60-1104	1	Common 60 Gland Bracket	4	12/11/2020
ExRPR60-1200	1	660V 60A 4 pin	4	12/11/2020
ExRPR60-1201	1	1.1kV 60A 4 pin	4	12/11/2020
ExRPR60-1300	1	60 O-RING SPECIFICATIONS	4	12/11/2020
ExRPR60-1301	1	60 CAVITY VOLUME AND MIN PLUG ENGAGEMENT	4	12/11/2020
ExRPR60-1302	1	60 CONDUCTOR CABLE INSERTION/HOLE DEPTHS	4	12/11/2020
ExRPR60-1303	1	Common 60 Plug Cable Clamp Assembly	4	12/11/2020
ExRPR60-1304	1	60 RECEPTACLE AND PLUG CAGE DIMENSIONS	4	12/11/2020
ExRPR60-1305	1	Common 60 Pawl Assembly	4	12/11/2020
ExRPR60-1306	1	CAGE LOCKING SCREW DETAIL	4	12/11/2020
ExRPR60-1307	1	Material Schedule	4	12/11/2020
ExRPR60-1308	1	Product marking labels	4	12/11/2020

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Drawing No	Pages	Subject	Rev.	Date
ExB2B60-1000	1	60 B2B Series Index	1	23/01/2019
ExB2B60-1100	1	Common B2B Receptacle Body	1	23/01/2019
ExB2B60-1101	1	Plug and B2B Body Engaged	1	23/01/2019
ExB2B60-1200	1	1100V 60A 4 Pin	1	23/01/2019
ExB2B60-1201	1	660V 60A 4 Pin	1	23/01/2019
ExB2B60-1300	1	60 B2B O-Ring Specifications	1	23/01/2019
ExB2B60-1301	1	60 B2B Cavity Volume Min Plug Engagement	1	23/01/2019
ExB2B60-1302	1	60 B2B Pawl Screw Dimensions	1	23/01/2019
ExB2B60-1303	1	60 B2B Contact and Insulator Assemblies	1	23/01/2019
ExB2B60-1304	1	60 B2B Cage Dimensions	1	23/01/2019
ExB2B60-1305	1	Fastener Schedule	1	23/01/2019
ExB2B60-1306	1	Product Marking Labels	1	12/11/2020
TM_698 Section 2	14	Restrained Plugs And Receptacles PES Range Ex 60A	5	15/03/21
<b>60A Customer Drawings</b>				
ExRPR60-C1000	1	60 Series Index CUSTOMER COPY	2	07/10/2020
ExRPR60-C1100	1	Common 60 Receptacle Body CUSTOMER COPY	2	07/10/2020
ExRPR60-C1101	1	Common 60 Plug Body CUSTOMER COPY	2	07/10/2020
ExRPR60-C1102	1	60 PLUG AND REC'L ENGAGED CUSTOMER COPY	2	07/10/2020
ExRPR60-C1103	1	60 FLAME PATH SPECIFICATIONS CUSTOMER COPY	2	07/10/2020
ExRPR60-C1104	1	Common 60 Gland Bracket CUSTOMER COPY	2	07/10/2020
ExRPR60-C1303	1	Common 60 Plug Cable Clamp Assembly CUSTOMER COPY	2	07/10/2020

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ExRPR60-C1307	1	Fastener Schedule CUSTOMER COPY	2	07/10/2020
ExRPR60-C1308	1	Product marking labels CUSTOMER COPY	1	07/10/2020
ExB2B60-C1000	1	60 B2B Series Index CUSTOMER COPY	0	05/02/2019
ExB2B60-C1100	1	Common B2B Receptacle Body CUSTOMER COPY	0	05/02/2019
ExB2B60-C1101	1	Plug And B2B Body Engaged CUSTOMER COPY	0	05/02/2019
ExB2B60-C1305	1	FASTENER SCHEDULE CUSTOMER COPY	0	02/05/2019
<b>150 A Drawings</b>				
ExRPR150M2-1000	1	150 Series Index	21	07/10/2020
ExRPR150M2-1100	1	Common 150 Receptacle Body	21	07/10/2020
ExRPR150M2-1101	1	Common 150 Plug Body	21	07/10/2020
ExRPR150M2-1102	1	150 PLUG AND RECEPTACLE ENGAGED	21	07/10/2020
ExRPR150M2-1103	1	150 FLAME PATH SPECIFICATIONS	21	07/10/2020
ExRPR150M2-1105	1	Common 150 Gland Bracket	23	29/07/2020
ExRPR150M2-1200	1	660V 150A 4 pin	21	07/10/2020
ExRPR150M2-1201	1	1.1kV 150A 4 pin	21	07/10/2020
ExRPR150M2-1300	1	150 O-RING SPECIFICATIONS	21	07/10/2020
ExRPR150M2-1301	1	150 CAVITY VOLUME MIN PLUG ENGAGEMENT	21	07/10/2020
ExRPR150M2-1302	1	150 CONDUCTOR CABLE INSERTION/HOLE DEPTHS	21	07/10/2020
ExRPR150M2-1303	1	Common 150 Plug Cable Clamp Assembly	21	07/10/2020
ExRPR150M2-1304	1	150 RECEPTACLE AND PLUG CAGE DIMENSIONS	21	07/10/2020
ExRPR150M2-1305	1	Common 150 Pawl Assembly	21	07/10/2020

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ExRPR150M2-1306	1	CAGE LOCKING SCREW DETAIL	21	07/10/2020
ExRPR150M2-1307	1	Material Schedule	21	07/10/2020
ExRPR150QR-1308	1	Common 150 Receptacle Body Quick Release	1	02/08/2017
ExRPR150QR-1309	1	Common 150 Receptacle Body Rear Flamepath	1	02/08/2017
ExRPR150M2-1310	1	Product marking labels	21	07/10/2020
ExB2B150-1000	1	150 B2B Series Index	1	23/01/2019
ExB2B150-1100	1	Common B2B Body	1	23/01/2019
ExB2B150-1101	1	Plug And B2B Body Engaged	1	23/01/2019
ExB2B150-1200	1	1100V 150A 4 Pin	1	23/01/2019
ExB2B150-1201	1	600V 150A 4 Pin	1	23/01/2019
ExB2B150-1300	1	150 B2B O-Ring Specifications	1	23/01/2019
ExB2B150-1301	1	150 B2B Cavity Volume Min Plug Engagement	1	23/01/2019
ExB2B150-1302	1	150 B2B PAWL SCREW DIMENSIONS	1	23/01/2019
ExB2B150-1303	1	150 B2B CONTACT & INSULATOR ASSEMBLIES	1	23/01/2019
ExB2B150-1304	1	150 B2B CAGE DIMENSIONS	1	23/01/2019
ExB2B150-1305	1	COMMON 150 B2B QUICK RELEASE	1	23/01/2019
ExB2B150-1306	1	FASTENER SCHEDULE	1	23/01/2019
ExB2B150-1307	1	Product marking labels	1	23/01/2019
TM_702 Section 2	13	Restrained Plugs And Receptacles PS Range Ex 150A	4	15/03/21
<b>150 A Customer Drawings</b>				
ExRPR150M2-C1000	1	150 Series Index CUSTOMER COPY	1	07/10/2020

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ExRPR150M2-C1100	1	Common 150 Receptacle Body CUSTOMER COPY	1	07/10/2020
ExRPR150M2-C1101	1	Common 150 Plug Body CUSTOMER COPY	1	07/10/2020
ExRPR150M2-C1102	1	150 PLUG AND RECEPT'L ENGAGED CUSTOMER COPY	1	07/10/2020
ExRPR150M2-C1103	1	150 FLAME PATH SPECIFICATIONS CUSTOMER COPY	1	07/10/2020
ExRPR150M2-C1104	1	Common 150 QR Receptacle Body CUSTOMER COPY	1	07/10/2020
ExRPR150M2-C1105	1	Common 150 Gland Bracket CUSTOMER COPY	2	29/07/2020
ExRPR150M2-C1303	1	Common 150 Plug Cable Clamp Assembly CUSTOMER COPY	1	07/10/2020
ExRPR150M2-C1307	1	Fastener Schedule CUSTOMER COPY	1	07/10/2020
ExRPR150QR-C1308	1	150 QR Receptacle Body CUSTOMER COPY	0	14/02/2019
ExRPR150QR-C1309	1	150 Receptacle Rear FLP CUSTOMER COPY	0	14/02/2019
ExRPR150M2-C1310	1	Product marking labels CUSTOMER COPY	1	07/10/2020
ExB2B150-C1000	1	150 B2B Series Index CUSTOMER COPY	0	05/02/2019
ExB2B150-C1100	1	Common B2B Body CUSTOMER COPY	0	05/02/2019
ExB2B150-C1101	1	Plug And B2B Body Engaged CUSTOMER COPY	0	05/02/2019
ExB2B150-C1305	1	COM 150 B2B Quick Release CUSTOMER COPY	0	05/02/2019
ExB2B150-C1306	1	Fastener Schedule CUSTOMER COPY	0	05/02/2019
ExB2B150-C1307	1	Product marking labels CUSTOMER COPY	0	05/02/2019
<b>300/425 A Drawings</b>				
ExRPR300M2-1000	1	300 Series Index	20	07/10/2020
ExRPR300M2-1100	1	Common 300 Receptacle Body	20	07/10/2020

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ExRPR300M2-1101	1	Common 300 Plug Body	20	07/10/2020
ExRPR300M2-1102	1	300 Plug And Receptacle Engaged	20	07/10/2020
ExRPR300M2-1103	1	300 FLAME PATH SPECIFICATIONS	20	07/10/2020
ExRPR300M2-1104	1	300 FLAME PATH SPECIFICATIONS	20	07/10/2020
ExRPR300M2-1105	1	300 FLAME PATH SPECIFICATIONS	20	07/10/2020
ExRPR300M2-1106	1	300 FLAME PATH SPECIFICATIONS	20	07/10/2020
ExRPR300M2-1108	1	Common 300 Gland Bracket	22	29/07/2020
ExRPR300M2-1200	1	660V 300A 4 Pin	20	07/10/2020
ExRPR300M2-1201	1	660V 425A 4 Pin	20	07/10/2020
ExRPR300M2-1202	1	1.1kV 300A 4 pin	20	07/10/2020
ExRPR300M2-1203	1	1.1kV 300A 6 Pin	20	07/10/2020
ExRPR300M2-1204	1	1.1kV 425A 4 Pin	20	07/10/2020
ExRPR300M2-1205	1	1.1kV 425A 6 Pin	20	07/10/2020
ExRPR300M2-1206	1	3.3kV 300A 4 pin	20	07/10/2020
ExRPR300M2-1207	1	3.3kV 300A 6 Pin	20	07/10/2020
ExRPR300M2-1208	1	3.3kV 425A 4 pin	20	07/10/2020
ExRPR300M2-1209	1	3.3kV 425A 6 Pin	20	07/10/2020
ExRPR300M2-1300	1	300 O-RING SPECIFICATIONS	20	07/10/2020
ExRPR300M2-1301	1	300 CAVITY VOLUME MIN PLUG ENGAGEMENT	20	07/10/2020
ExRPR300M2-1302	1	300 CONDUCTOR CABLE INSERTION/HOLE DEPTHS	20	07/10/2020
ExRPR300M2-1303	1	Common 300 Plug Cable Clamp Assembly	20	07/10/2020

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ExRPR300M2-1304	1	300 RECEPTACLE AND PLUG CAGE DIMENSIONS	20	07/10/2020
ExRPR300M2-1305	1	300 RECEPTACLE AND PLUG CAGE DIMENSIONS	20	07/10/2020
ExRPR300M2-1306	1	16-150mm <sup>2</sup> & 185mm <sup>2</sup> PHASE INSULATOR ASSEMBLY	20	07/10/2020
ExRPR300M2-1307	1	Common 300 Pawl Assembly	20	07/10/2020
ExRPR300M2-1308	1	CAGE LOCKING SCREW DETAIL	20	07/10/2020
ExRPR300M2-1309	1	MATERIAL SCHEDULE	20	07/10/2020
ExRPR300M2-1312	1	Product marking labels	20	07/10/2020
ExRPR300QR-1310	1	Common 300 Receptacle Body Quick Release	1	02/08/2017
ExRPR300QR-1311	1	Common 300 Receptacle Body Rear Flamepath	1	02/08/2017
ExB2B300-1000	1	300 B2B Series Index	1	23/01/2019
ExB2B300-1001	1	300 QR B2B Series Index	1	23/01/2019
ExB2B300-1100	1	Common B2B Receptacle Body	1	23/01/2019
ExB2B300-1101	1	Plug And B2B Body Engaged	1	23/01/2019
ExB2B300-1200	1	660V 300A 4 Pin	1	23/01/2019
ExB2B300-1201	1	660V 425A 4 Pin	1	23/01/2019
ExB2B300-1202	1	1100V 300A 4 Pin	1	23/01/2019
ExB2B300-1203	1	1100V 300A 6 Pin	1	23/01/2019
ExB2B300-1204	1	1100V 425A 4 Pin	1	23/01/2019
ExB2B300-1205	1	1100V 425A 6 Pin	1	23/01/2019
ExB2B300-1206	1	3300V 300A 4 Pin	1	23/01/2019
ExB2B300-1207	1	3300V 300A 6 Pin	1	23/01/2019

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ExB2B300-1208	1	3300V 425A 4 Pin	1	23/01/2019
ExB2B300-1209	1	3300V 425A 6 Pin	1	23/01/2019
ExB2B300-1300	1	300 B2B O-Ring Specifications	1	23/01/2019
ExB2B300-1301	1	300 B2B Cavity Volume Min Plug Engagement	1	23/01/2019
ExB2B300-1302	1	300 B2B PAWL SCREW DIMENSIONS	1	23/01/2019
ExB2B300-1303	1	300 B2B PILOT ASSEMBLIES	1	23/01/2019
ExB2B300-1304	1	300 B2B PHASE ASSEMBLIES	1	23/01/2019
ExB2B300-1305	1	300 B2B PHASE ASSEMBLIES	1	23/01/2019
ExB2B300-1306	1	300 B2B CAGE DIMENSIONS	1	23/01/2019
ExB2B300-1307	1	COMMON 300 B2B QUICK RELEASE	1	23/01/2019
ExB2B300-1308	1	MATERIAL SCHEDULE	1	23/01/2019
ExB2B300-1309	1	Product marking labels	1	23/01/2019
TM_473 Section 2	14	Restrained Plugs And Receptacles PL Range Ex 300/425A	15	15/03/21
<b>300/425 A Customer Drawings</b>				
ExRPR300M2-C1000	1	300 Series Index CUSTOMER COPY	1	07/10/2020
ExRPR300M2-C1100	1	Common 300 Receptacle Body CUSTOMER COPY	1	07/10/2020
ExRPR300M2-C1101	1	Common 300 Plug Body CUSTOMER COPY	1	07/10/2020
ExRPR300M2-C1102	1	300 Plug & Receptacle Engaged CUSTOMER COPY	1	07/10/2020
ExRPR300M2-C1103	1	300 FLAME PATH SPECIFICATIONS CUSTOMER COPY	1	07/10/2020
ExRPR300M2-C1104	1	300 FLAME PATH SPECIFICATIONS CUSTOMER COPY	1	07/10/2020
ExRPR300M2-C1105	1	300 FLAME PATH SPECIFICATIONS CUSTOMER COPY	1	07/10/2020

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ExRPR300M2-C1106	1	300 FLAME PATH SPECIFICATIONS CUSTOMER COPY	1	07/10/2020
ExRPR300M2-C1107	1	Common QR 300 Receptacle Body CUSTOMER COPY	1	07/10/2020
ExRPR300M2-C1108	1	Common 300 Gland Bracket CUSTOMER COPY	1	29/07/2020
ExRPR300M2-C1303	1	Common 300 Plug Cable Clamp Assembly CUSTOMER COPY	1	07/10/2020
ExRPR300M2-C1306	1	16-150mm <sup>2</sup> & 185mm <sup>2</sup> PHASE INSULATOR ASSEMBLY CUSTOMER COPY	1	07/10/2020
ExRPR300M2-C1309	1	FASTENER SCHEDULE CUSTOMER COPY	1	07/10/2020
ExRPR300M2-C1312	1	Product marking labels CUSTOMER COPY	1	07/10/2020
ExRPR300QR-C1310	1	300 QR Receptacle Body CUSTOMER COPY	1	07/10/2020
ExRPR300QR-C1311	1	300 Receptacle Rear FLP CUSTOMER COPY	1	07/10/2020
ExB2B300-C1000	1	300 B2B Series Index CUSTOMER COPY	0	05/02/2019
ExB2B300-C1001	1	300 QR B2B Series Index CUSTOMER COPY	0	05/02/2019
ExB2B300-C1100	1	Common B2B Receptacle Body CUSTOMER COPY	0	02/05/2019
ExB2B300-C1101	1	Plug & B2B Body Engaged CUSTOMER COPY	0	02/05/2019
ExB2B300-C1307	1	300 B2B Quick Release CUSTOMER COPY	0	02/05/2019
ExB2B300-C1308	1	MATERIAL SCHEDULE CUSTOMER COPY	0	02/05/2019
ExB2B300-C1309	1	Product marking labels CUSTOMER COPY	0	02/05/2019

Certificate issued by:

**Safety in Mines Testing  
and Research Station  
(Simtars)**

2 Robert Smith Street  
REDBANK QLD 4301  
Australia

**Simtars**