

Certificate Number: OTR180376/00



Certificate of Suitability

This is to certify that the Authorised officer has approved the electrical equipment described hereunder.

Registered Declarant: Schneider Electric (Australia) Pty. Ltd.
33-37 Port Wakefield Road, Gepps Cross SA 5094, Australia

Authorised Marking: OTR180376

Electrical equipment covered by this approval must comply in all respects with the approved article, and prior to being supplied or offered for supply, may be clearly and indelibly marked with the marking indicated above, or 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 Office of the Technical Regulator prior to the equipment being supplied or offered for supply.

Notification should be given to Office of the Technical Regulator of any change to the name or address of the holder of the certificate within 20 business days.

ARTICLE DETAILS

Electrical Equipment:	Level 1 NP: Non-Prescribed PowerTag NSX- LV434020, LV434021, LV434022 & LV434023
Relevant Standards:	AS/NZS IEC 61010.1-2003 & IEC 61010.2.30:2010
Expiry Date:	30 July 2023

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DATE OF APPROVAL: 30 July 2018 Page: (2/ 5)

Authorised officer



Government of South Australia
Department of State Development

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Conditions of Approval:

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Authorised officer

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Approval details

PowerTag NSX are new Compact NSX wireless modules for 3P and 3P+N electrical networks, mounted directly on the bottom side of the circuit breaker or the Vigi module. PowerTag NSX provide capability to measure energy, monitor voltage loss, and trigger alarms. They then deliver useful data for monitoring and diagnosis of the associated circuit breaker through Smartlink SI concentrators. Rated at 250A & 630A

Model	LV434020
Rated at	Input: 400 Vac (+/- 20%), 4A to 250A, 50/60 Hz
Trade Name	Schneider Electric
Comments	3Pole, IP20, IK05 -25 °C to +70 °C

Model	LV434021
Rated at	Input: 230V/400 Vac (+/- 20%), 4A to 250A, 50/60 Hz
Trade Name	Schneider Electric
Comments	3Pole+N, IP20, IK05 -25 °C to +70 °C

Model	LV434022
Rated at	Input: 400 Vac (+/- 20%), 10A to 630A, 50/60 Hz
Trade Name	Schneider Electric
Comments	3Pole, IP20, IK05 -25 °C to +70 °C

Model	LV434023
Rated at	Input: 230V/400 Vac (+/- 20%), 10A to 630A, 50/60 Hz
Trade Name	Schneider Electric
Comments	3Pole+N, IP20, IK05 -25 °C to +70 °C



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Authorised officer

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