

Supplier's declaration of conformity

For compliance levels 1, 2 and 3 in Australia



As required by the following Notices:

- > *Radiocommunications Devices (Compliance Labelling) Notice 2003* made under section 182 of the *Radiocommunications Act 1992*;
- > *Radiocommunications Labelling (Electromagnetic Compatibility) Notice 2008* made under section 182 of the *Radiocommunications Act 1992*
- > *Radiocommunications (Compliance Labelling – Electromagnetic Radiation) Notice 2003* made under section 182 of the *Radiocommunications Act 1992* and
- > *Telecommunications Labelling (Customer Equipment and Customer Cabling) Notice 2001* made under section 407 of the *Telecommunications Act 1997*.

Instructions for completion

- > **Do not return this form to the ACMA.** This completed form must be retained by the supplier as part of the documentation required for the compliance records and must be made available for inspection by the ACMA when requested.

Supplier's details (manufacturer, importer or authorised agent)

Company Name (OR INDIVIDUAL)

Schneider Electric Australia Pty Ltd
TRADING AS

ACMA supplier code number

(issued by the ACMA prior to 1 March 2013)

ERAC000097

OR

ABN

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Street Address

78 Waterloo Road
Macquarie Park, NSW
POSTCODE2113

Product details

Product description – brand name, type, model, lot, batch or serial number (if available)

Logic Controller: TM221xxxxxxx series, TM241xxxxxxx and TM251xxxxxxx (where XX represents alphabets or numbers)
IO Modules: TM3xxxxx ((where XX represents alphabets or numbers)
Profibus Module: TM4PDPS1
Ethernet Communication Module TM4ES4
Listed Accessories: TM3XTRA1 and TM3XREC1
Listed Accessories A/D Card: TMC4AI2, TMC4TI2, TMC4HOIS01 and TMC4PACK01
Listed Accessory D/A Card: TMC4AQ2

Compliance

The above mentioned product complies with the requirements of the relevant ACMA Standards made under the *Radiocommunications Act 1992* and the *Telecommunications Act 1997*. These Standards are referenced in notices made under *section 182 of the Radiocommunications Act and 407 of the Telecommunications Act*.

Evidence of compliance is demonstrated by test reports to the following applicable standards.

Applicable standards

Standard title, number and, if applicable, number of the test report


EMC Directive 2004/108/EC:EN 61131-2:2007
Low Voltage Directive 2006/95/EC: EN 61131-2:2007
EC Declaration Document: TM221_01-03-2014 and TM241_02-02-2014

Declaration

I hereby declare that the contents of this form are true and correct, that the product mentioned above complies with the relevant above mentioned standards and all products supplied under this declaration will be identical to the product identified above.

Note: Under section 137.1 of the *Criminal Code Act 1995*, it is an offence to knowingly provide false or misleading information to a Commonwealth entity.

Penalty: 12 months imprisonment

 SIGNATURE OF SUPPLIER OR AGENT
PRINT NAME Rocco DeVilliers

POSITION IN ORGANISATION General Manager, Marketing & Operations
DATE 8 th April 2014

The *Privacy Act 1988* (Cth) (the Privacy Act) imposes obligations on the ACMA in relation to the collection, security, quality, access, use and disclosure of personal information. These obligations are detailed in the Australian Privacy Principles.

The ACMA may only collect personal information if it is reasonably necessary for, or directly related to, one or more of the ACMA's functions or activities.

The purpose of the collection of the personal information in this online form is to ensure the supplier is identified in the 'Declaration of conformity'. This information is required under the following notices:

- > Radiocommunications Devices (Compliance Labelling) Notice 2003 made under section 182 of the *Radiocommunications Act 1992*
- > Radiocommunications Labelling (Electromagnetic Compatibility) Notice 2008 made under section 182 of the *Radiocommunications Act 1992*
- > Radiocommunications (Compliance Labelling—Electromagnetic Radiation) Notice 2003 made under section 182 of the *Radiocommunications Act 1992*
- > Telecommunications Labelling (Customer Equipment and Customer Cabling) Notice 2001 made under section 407 of the *Telecommunications Act 1997*.

If you do not provide the information, a compliance label is not able to be applied.

Further information on the Privacy Act and the ACMA's Privacy Policy is available at www.acma.gov.au/privacypolicy. The Privacy Policy contains details about how you may access personal information about you that is held by the ACMA, and seek the correction of such information. It also explains how you may complain about a breach of the Privacy Act and how we will deal with such a complaint.

Should you have any questions in this regard, please contact the ACMA's privacy contact officer on telephone on 1800 226 667 or by email at privacy@acma.gov.au.

Applicant	Agency
Schneider Electric Automation GmbH Subsidiary of Schneider Electric Schneiderplatz 1 97828 Marktheidenfeld Germany Tel: +49(0)9391/606-0	ACMA Schneider Electric Australia 78 Waterloo Road, Macquarie Park NSW 2133, NSW Australia Representative: Rocco DeVilliers

We, Schneider Electric Automation, request the type approval of the product(s) here after described and declare to give accurate and complete information.

Susanne Dormann Phone: +49(0)9391/3046
susanne.dormann@schneider-electric.com

The type approval is based on the following rules and/or standards:

ACMA supplier code number: ACMA EMC Framework
 Normal Type Designation: ERAC000097
 Modicon TM221 range PLCs

<input type="checkbox"/> New range compliance records (see list below)	<input type="checkbox"/> Update range of compliance records (see list below)
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Production Facility:

Name: IDEC IZUMI Taiwan Corp.	Address: 87 Swi Kuan Rd, Chu Hou Village, Jen Wu Hsiang Kaohsiung Hsien 814 Taiwan
Contact Person: Tsuyoshi SAITO Position: Development	Email: tsaito@idec.co.jp
Phone: +81-6-6398-2516	Fax: +81-6-6398-2545

Attached Documentation:

Documents	Comments
<input type="checkbox"/> Summary of product range and specifications	
<input type="checkbox"/> Test reports	Refere to section title "Test Report List"
<input type="checkbox"/> Laboratories, facilities, applicant and manufacturer certificates	
<input type="checkbox"/> Copy of current certificate	
<input type="checkbox"/> EC declaration of conformity	TM241_01_03-2014
<input type="checkbox"/> List of alternate production facilities	
<input type="checkbox"/> Other documents	

Acknowledgement:

In order to satisfy our quality process, please send us back this document by fax or email. This acknowledgement means only that you have received all the information as described in this document.	
Name:	<i>Rocco DeVilliers</i>
Date:	<i>11/04/2014</i>

Test Report List

The following list gives the test reports for the products that are submitted for registration to use the RCM mark.

Report Name	Test Report No.	Laboratory
EMC report per EN 61131-2	KL80130598	JQA – Osake Japan

The following table lists all products of the family “TM241 and TM251 Programmable Controller”. New added products are highlighted in green.

Nb.	Reference	Description
1.	TM221M16R	Relay Screw
2.	TM221M16RG	Relay Spring
3.	TM221ME16R	Relay Screw + Eth
4.	TM221ME16RG	Relay Spring + Eth
5.	TM221M16T	Transistor Source Screw
6.	TM221M16TG	Transistor Source Spring
7.	TM221ME16T	Transistor Source Screw + Eth
8.	TM221ME16TG	Transistor Source Spring + Eth
9.	TM221M32TK	Transistor Source HE
10.	TM221ME32TK	Transistor Source HE + Eth
11.	TM3DI8	DC Input I/O
12.	TM3DI8G	DC Input I/O
13.	TM3DI16	DC Input I/O
14.	TM3DI16G	DC Input I/O
15.	TM3DI16K	DC Input I/O
16.	TM3DI32K	DC Input I/O
17.	TM3DQ8R	Relay Output I/O
18.	TM3DQ8RG	Relay Output I/O
19.	TM3DQ16R	Relay Output I/O
20.	TM3DQ16RG	Relay Output I/O
21.	TM3DQ8T	Transistor
22.	TM3DQ8TG	Transistor
23.	TM3DQ16T	Transistor
24.	TM3DQ16TG	Transistor
25.	TM3DQ16TK	Transistor
26.	TM3DQ32TK	Transistor
27.	TM3DM8R	Mixed I/O
28.	TM3DM8RG	Mixed I/O
29.	TM3DM24R	Mixed I/O
30.	TM3DM24RG	Mixed I/O
31.	TM3DQ8U	Transistor Sink
32.	TM3DQ8UG	Transistor Sink
33.	TM3DQ16U	Transistor Sink
34.	TM3DQ16UG	Transistor Sink
35.	TM3DQ16UK	Transistor Sink
36.	TM3DQ32UK	Transistor Sink
37.	TM3DI8A	AC Input I/O 120Vac

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38.	TM221C16R	Brick 16IOs Relay
39.	TM221CE16R	Brick 16IOs Relay + ETH
40.	TM221C16T	Brick 16IOs Transistor Source
41.	TM221CE16T	Brick 16IOs Transistor Source +ETH
42.	TM221C24R	Brick 24IOs Relay
43.	TM221CE24R	Brick 24IOs Relay + ETH
44.	TM221C24T	Brick 24IOs Transistor Source
45.	TM221CE24T	Brick 24IOs Transistor Source +ETH
46.	TM221C40R	Brick 40IOs Relay
47.	TM221CE40R	Brick 40IOs Relay + ETH
48.	TM221C40T	Brick 40IOs Transistor Source
49.	TM221CE40T	Brick 40IOs Transistor Source +ETH
50.	TMC2AI2	A/D card for M221
51.	TMC2TI2	A/D card for M221
52.	TMC2AQ2V	D/A card for M221 Voltage
53.	TMC2AQ2C	D/A card for M221 Current
54.	TMC2SL1	Serial Line for M221
55.	TMC2HOIS01	Hoisting 1 AI for load cell for M221
56.	TMC2PACK01	Packaging 2 AI for M221
57.	TMC2CONV01	Conveying Extra Serial Port for M221
58.	TM3AI2H	A/D Screw
59.	TM3AI2HG	A/D Spring
60.	TM3AI4	Mixed function Screw
61.	TM3AI4G	Mixed function Spring
62.	TM3AI8	A/D Screw
63.	TM3AI8G	A/D Spring
64.	TM3AQ2	D/A Screw
65.	TM3AQ2G	D/A Spring
66.	TM3AQ4	D/A Screw
67.	TM3AQ4G	D/A Spring
68.	TM3AM6	A/D + D/A Screw
69.	TM3AM6G	A/D + D/A Spring
70.	TM3TM3	A/D + D/A Screw
71.	TM3TM3G	A/D + D/A Spring
72.	TM3TI4	A/D Screw
73.	TM3TI4G	A/D Spring
74.	TM3TI8T	Mixed function Screw
75.	TM3TI8TG	Mixed function Spring
76.	TM3XPID2	PID

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Susanne Dormann Phone: +49(0)9391/3046
susanne.dormann@schneider-electric.com

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ACMA supplier code number: ACMA EMC Framework ERAC000097
 Normal Type Designation: Modicon TM241_TM251 range PLCs

<input type="checkbox"/> New range compliance records (see list below)	<input type="checkbox"/> Update range of compliance records (see list below)
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Production Facility:

Name: Schnieder Electric	Address: Batamindo Industrial Park Lot 4, Muka Kuning - Batam 29433, Indonesia
Contact Person: Bambang Riyadi Position: Batam QHSE Management Representative and Factory Representative for Prod. Certification	Email: bambang.riyadi@schneider-electric.com
Phone: +62 77061133 ext. 321	Fax: +62 77061134

Attached Documentation:

Documents	Comments
<input type="checkbox"/> Summary of product range and specifications	
<input type="checkbox"/> Test reports	Refere to section title "Test Report List"
<input type="checkbox"/> Laboratories, facilities, applicant and manufacturer certificates	
<input type="checkbox"/> Copy of current certificate	
<input type="checkbox"/> EC declaration of conformity	TM241_02_02-2014
<input type="checkbox"/> List of alternate production facilities	
<input type="checkbox"/> Other documents	

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Name: <i>[Signature]</i>
Date: <i>11/04/2014</i>

Test Report List

The following list gives the test reports for the products that are submitted for registration to use the RCM mark.

Report Name	Test Report No.	Laboratory
EMC	C13-381-WT	Shanghai Inspection and Testing Institute of Instruments and Automatic Systems-Shanghai China
EMC per IEC61131-2 and CISPR11	SDEC13DE0069VNTY	Bureau Vertas – Shanghai China
Configuration 1 Emission	201304-441	AOCC: Automation Offer and Creation Center Lab(Schneider Electric)- Shanghai China
Configuration 2 Emission	201304-442	AOCC: Automation Offer and Creation Center Lab(Schneider Electric)
Configuration 3 Emission	201304-443	AOCC: Automation Offer and Creation Center Lab(Schneider Electric)
Configuration 4 Emission	201304-444	AOCC: Automation Offer and Creation Center Lab(Schneider Electric)
Configuration 5 Emission	201304-445	AOCC: Automation Offer and Creation Center Lab(Schneider Electric)
Configuration 6 Emission	201304-446	AOCC: Automation Offer and Creation Center Lab(Schneider Electric)- Shanghai China
Configuration 1 Immunity	201304-041	AOCC: Automation Offer and Creation Center Lab(Schneider Electric)- Shanghai China
Configuration 2 Immunity	201304-042	AOCC: Automation Offer and Creation Center Lab(Schneider Electric)
Configuration 3 Immunity	201304-043	AOCC: Automation Offer and Creation Center Lab(Schneider Electric)
Configuration 4 Immunity	201304-044	AOCC: Automation Offer and Creation Center Lab(Schneider Electric)
Configuration 5 Immunity	201304-045	AOCC: Automation Offer and Creation Center Lab(Schneider Electric)
Configuration 6 Immunity	201304-046	AOCC: Automation Offer and Creation Center Lab(Schneider Electric)- Shanghai China

The following table lists all products of the family "TM241 and TM251 Programmable Controller". New added products are highlighted in green.

Nb.	Reference	Description
1.	TM241CEC24T	24 IO Transistor Source + Eth + CANopen Master
2.	TM241CEC24U	24 IO Transistor Sink + Eth + CANopen Master
3.	TM241C24U	24 IO Transistor Sink
4.	TM241C40U	40 IO Transistor Sink
5.	TM241CE24U	24 IO Transistor Sink + Eth
6.	TM241CE40U	40 IO Transistor Sink + Eth
7.	TM241C24T	24 IO Transistor Source
8.	TM241C40T	40 IO Transistor Source
9.	TM241CE24T	24 IO Transistor Source + Eth
10.	TM241CE40T	40 IO Transistor Source + Eth
11.	TM251MESE	BOOK w/o IOs + ETH SWITCH + ETH FB
12.	TM251MESC	BOOK w/o IOs + ETH SWITCH + CANopen FB
13.	TM241CEC24R	Brick 24 IOs Relay + Eth + CANopen Master
14.	TM241C24R	Brick 24 IOs Relay
15.	TM241C40R	Brick 40 IOs Relay
16.	TM241CE24R	Brick 24 IOs Relay + Eth
17.	TM241CE40R	Brick 40 IOs Relay + Eth
18.	TM3XREC1	Expander Receiver- Accessory
19.	TM3XTRA1	Expander Transmitter Accessory
20.	TM4ES4	Ethernet Switch Communication Module
21.	TM4PDPS1	Profibus Module
22.	TMC4AI2	A/D card for M241
23.	TMC4TI2	A/D card for M241
24.	TMC4AQ2	D/A card for M241
25.	TMC4HOIS01	Hoisting 1 AI for load cell for M241
26.	TMC4PACK01	Packaging 2 AI for M241

