



## Declaration of Conformity

with EMC standards for Levels 2 devices, as regulated by the Australian Communications and Media Authority (ACMA) through "Radio-Communications Labeling Notice 2008" and "Radio-communications Standard 2008."

I/We ABB Australia Pty Limited (A.B.N. 68 003 337 611) of 601 Blackburn Road, Notting Hill VIC 3168, declare under our sole responsibility that the product series with type marking:

**Advanced Controller AC500-S/S500-S\***, including the following products:

**TU582-S**

**DI581-S, DX581-S, AI581-S**

**SM560-S**

\* may be followed by XC (Extreme Condition)

to which this declaration relates, is in conformity with the requirements of the following directives:

**LV Directive 2006/95/EC**

**EMC Directive 2004/108/EC**

when installed and used in accordance with the corresponding Hardware Manual and other instructions of different accessories delivered with the product. The following standards have been applied:

**EN61000-6-2:2005** – "Electromagnetic compatibility (EMC) – Part 6-2: Generic standards – Immunity for industrial environments"

**EN61000-6-3:2007** – "Electromagnetic compatibility (EMC) – Part 6-3: Emission standard for residential, commercial and light-industrial environments"

This Declaration is based on the following documents issued by ABB Automation Products GmbH, Germany:

- Declaration of Conformity No 1SAD938501-0168, Rev.1 of the 18<sup>th</sup> of December 2012

(Note: Relevant Technical Construction Files are held by ABB Automation Products GmbH).

All products supplied under this Declaration will be identical to the sample identified above.

**Michael Hose**

LBU Manager Drives

(NAME AND TITLE OF THE AUTHORISED PERSON)

  
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(SIGNATURE OF THE AUTHORISED PERSON)

12<sup>th</sup> February 2013

(DATE OF ISSUE)

**ABB Australia Pty Limited**

ABN 68 003 337 611