Declaration of Conformity

with EMC standards for Levels 2 devices, as regulated by the Australian Communications and Media Authority (ACMA) through “Radio-Communications Labeling (Electromagnetic Compatibility) Notice 2017” and “Radio-communications (Electromagnetic Compatibility) Standard 2017”

I/We ABB Australia Pty Limited (A.B.N. 68 003 337 611) of 597 Blackburn Road, Notting Hill VIC 3168, declare under our sole responsibility that the product series with type marking:

AC500 Programmable logic Controller

Central Processing Unit:

Communication Module:

Digital / Analogue Input / Output / Condition Monitoring Module:

Digital / Analogue Remote Input / Output Module:

CPU Terminal Base:
Bus / I/O Terminal Unit:

Function Module Terminal Base:

Safety I/O Terminal Unit:
TU582-S, TU582-S-XC

Safety Digital / Analogue Input / Output Module:

Safety Module - Central Processing Unit:

Control Panel:
CP604, CP604-B, CP607, CP607-B, CP610, CP610-B, CP6407, CP6410, CP6415, CP6605, CP6607, CP6610, CP6615, CP6621

Option Board:

SD Memory Card:
MC5102, MC5141

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

**EMC Directive No. 2014/30/EU**

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:


This declaration is based on the following documents issued by ABB AG, Germany:

Declaration of Conformity No 3ADR980001 Rev. D of the 11. November 2021
Declaration of Conformity No 3ADR980002 Rev. B of the 11. November 2021
Declaration of Conformity No 3ADR980031 Rev. B of the 11. November 2021
Declaration of Conformity No 3ADR980032 Rev. C of the 11. July 2023
Declaration of Conformity No 3ADR980033 Rev. B of the 11. November 2021
Declaration of Conformity No 3ADR980041 Rev. B of the 11. November 2021
Declaration of Conformity No 3ADR980042 Rev. B of the 11. November 2021
Declaration of Conformity No 3ADR980045 Rev. B of the 11. November 2021
Declaration of Conformity No 3ADR980093 Rev. D of the 20. July 2023
Declaration of Conformity No 3ADR980094 Rev. C of the 07. February 2022
Declaration of Conformity No 3ADR980100 Rev. B of the 11. October 2021
Declaration of Conformity No 3ADR980105 Rev. B of the 11. July 2023
Declaration of Conformity No 3ADR980106 Rev. A of the 11. November 2021
Declaration of Conformity No 3ADR980107 Rev. A of the 11. November 2021
Declaration of Conformity No 3ADR980108 Rev. A of the 11. November 2021
Declaration of Conformity No 3ADR980110 Rev. A of the 11. November 2021
Declaration of Conformity No 3ADR980127 Rev. A of the 31. March 2023

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

Rajesh Maker - Sales Manager
(NAME AND TITLE OF THE AUTHORISED PERSON)

Digitally signed by Rajesh Maker
DN: cn=Rajesh Maker, o=ABB Australia Brown Boveri Ltd., ou=Normal
Date: 2023.09.05 14:32:57 +10'00'

(RIGHT Signature OF THE AUTHORISED PERSON)

05 September 2023
(DATE OF ISSUE)