



Declaration of Conformity

(DIRECTIVE 2014/35/EU [Low Voltage Directive])

(DIRECTIVE 2014/30/EU [EMC Directive])

Document code: 3ADW000747R0201

We, ABB AG
Division Drives & Motors
Wallstadter Str. 59 D - 68526 Ladenburg, Germany

herewith declare under our sole responsibility, that the product series

DCT880 Enclosed Power Controller up to supply voltage of 1000V~

to which this declaration relates, is a AC Semiconductor Controller device according
EN 60947-4-3 [IEC 60947-4-3]

It is in conformity with the Low Voltage Directive (LVD) 2014/35/EU and the EMC Directive (EMCD) 2014/30/EU, provided that the equipment is selected, installed and used according our instructions.

Following European standards have been applied:

in accordance to LVD:

- EN 60947-4-3:2014
[IEC 60947-4-3:2014]

in accordance to EMCD:

- EN 60947-4-3:2014
[IEC 60947-4-3:2014]

Year of CE-marking: 2021

This declaration is based on Technical Construction File, code 3ADT061063. It is provided, that instructions for installation, operation and maintenance are according the product documentation.

Ladenburg, 25.10.2021

i.V. Jörg Felten
Head of Global Center DC-Drives
Motion, Germany

i.V. Holger Kröhler
Product Maintenance and Quality DC Drives
Motion, Germany

This declaration does not express any assurance of characteristics.
Installation and safety instructions mentioned in our installation manual must be obeyed.
The conformity was tested in a typical configuration.