



Certificate

Register no. 13 / 10719079

TÜV Rheinland Industrie Service GmbH
herewith certifies

ABB S.p.A. - ABB SACE Division
Via Baioni 35
24123 Bergamo (Italy)

that the software

DOC

technical data:

tool for short-circuit calculations and dimensioning, named "DOC",

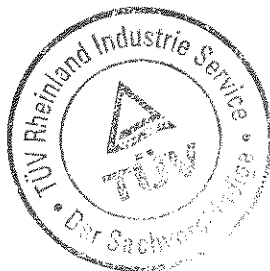
for Windows Windows 7, Windows Vista, Windows XP

in Version 2.0.0.0065 (16.11.2012);

has been tested for compliance with the requirements
of DIN VDE 0102 (07/02) (IEC 60909-0, 07/2001),
including the applicable standards listed in the report.

Proof has been presented by expert opinion on 19th April 2013,
bearing the report number BBM E1-13/10719079.

The report is part of this Certificate.



Berlin, 19.04.2013


Dipl.-Ing. Alexander Worsch

TÜV Rheinland Industrie Service GmbH - Geschäftsfeld Elektrotechnik - Alboinstraße 56 - 12103 Berlin