

Technische Universität Ilmenau
Department of Electrical Engineering and
Information Technology
Electrical Apparatus and Switchgear Group
Head: Univ.-Prof. Dr.-Ing. Frank Berger


TECHNISCHE UNIVERSITÄT
ILMENAU

Certificate

**for the test on the earthing terminals
5, 6 and 8 of the company**

item Industrietechnik GmbH
Friedenstraße 107-109
D-42699 Solingen

The current carrying capability of the following earthing terminals was tested:

earthing terminal 5 / article number.: 0.3.001.80
earthing terminal 6 / article number.: 0.3.004.62
earthing terminal 8 / article number.: 0.3.001.81

The tests were carried out 15. - 16. February 2017 at the:

Technische Universität Ilmenau
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by Dipl.-Ing. Frank Nothnagel under the authority of Univ.-Prof. Dr.-Ing. Frank Berger

Hereby we state, that the test samples of all 3 products were able to carry a testing current of 2,7 kA for the determined time of 100 ms 3 times in succession without any issues.

Ilmenau, 04-12-2017


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Univ.-Prof. Dr.-Ing. F. Berger
Head of Group


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Dipl.-Ing. F. Nothnagel
Laboratory Engineer