

# Certificate



Certificate no.

CU 72225207 01

**License Holder:**

ABB E-mobility B.V.  
Heertjeslaan 6  
2629 JG Delft  
Netherlands

**Manufacturing Plant:**

ABB E-MOBILITY S.p.A.  
ZONA INDUSTRIALE SANT'ANDREA SNC  
52027 SAN GIOVANNI VALDARNO AR  
Italia

**Test report no.:** USA- 31882426 006

**Client Reference:** 1635727

**Tested to:**

UL 2202:2009 R2.18  
CSA C22.2 No. 107.1-16

**Certified Product:** Electric Vehicle Charging Equipment

**License Fee - Units**

Model Designation: 1) Terra 54HV y, 2) Terra 54HV x  
y= C, J; x= CJ, CC, JJ

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Rated Voltage: 3/PE AC 277/480V, 50/60Hz

Rated Current: 64A (52.5kW); 65kA (SCCR)

Protection Class: I

Rated Operating Temperature: -35°C to +50°C (with LTO)

Enclosure: Type 3R

Output Ratings: DC 150-950V, 125A max., 50kW

Special Remarks: To be installed according to the licensee's installation instructions.

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Appendix: 1, 1-9

**Licensed Test mark:**

**Date of Issue**

**(day/mo/yr)**

11/03/2022

