

# Deutsche Akkreditierungsstelle GmbH

## Annex to the Accreditation Certificate D-PL-20827-01-03 according to DIN EN ISO/IEC 17025:2018

**Valid from: 30.06.2020**

Date of issue: 30.06.2020

Holder of certificate:

**Molex CVS Bochum GmbH**  
**Molex CVS Lab**  
**Meesmannstraße 103, 44807 Bochum**

Tests in the fields:

### **Electromagnetic Compatibility and Telecommunication (FCC Requirements)**

Section	Scope	Test Methods	Frequency (max. assessed)
USA	Unintentional Radiators (FCC Part 15, Subpart B)	ANSI C 63.4-2014 ANSI C 63.4a:2017  American National Standard for Methods of Measurement of Radio-Noise Emissions from Low-Voltage Electrical and Electronic Equipment in the Range of 9 kHz to 40 GHz	40 GHz
USA	Industrial, Scientific, and Medical Equipment (FCC Part 18) - Consumer ISM equipment	FCC MP-5:1986-02  FCC Methods of Measurements of Radio Noise Emissions from Industrial, Scientific, and Medical Equipment	40GHz

Abbreviations used: see last page

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Section	Scope	Test Methods	Frequency (max. assessed)
USA	Intentional Radiators (FCC Part 15 Subpart C)	ANSI C 63.10-2013  American National Standard for Testing of Unlicensed Wireless Devices	40GHz
USA	U-NII without DFS Intentional Radiators (FCC Part 15, Subpart E) - Unlicensed National Information Infra-structure Devices (U-NII Devices without DFS)	ANSI C 63.10-2013  American National Standard for Testing of Unlicensed Wireless Devices  in combination with KDB Publication 789033	40GHz
USA	Commercial Mobile Services  (FCC Licensed Radio Service Equipment) - Part 22 (cellular) - Part 24 - Part 25 (below 3 GHz) - Part 27	ANSI C63.26-2015  Land Mobile FM or PM Communications Equipment Measurement and Performance Standards  in combination with KDB Publication 971168	40GHz

**Abbreviations used:**

DIN	Deutsches Institut für Normung e.V.
NDS	In house method of the CAB
EMC	Electromagnetic Compatibility
RSS	Radio Standards Specification
TC	Telecommunication

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