

# Deutsche Akkreditierungsstelle GmbH

## Annex to the Accreditation Certificate D-PL-20827-01-02 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:

**Telecommunication (TC) and Electromagnetic Compatibility (EMC) for Canadian Standards**

Technical field	Standard / in house procedure / Version	Title of standard or in house procedure (deviations / modifications of standard)	Test area / reductions
<b>Electromagnetic Compatibility (EMC)</b>			
EMC	ICES-Gen Issue 1 July 2018	General Requirements for Compliance of Interference-Causing Equipment	
EMC	ICES-003 Issue 6 Published: January 2016 Updated: April 2019	Information Technology Equipment (Including Digital Apparatus) - Limits and Methods of Measurement	

Abbreviations used: see last page

Technical field	Standard / in house procedure / Version	Title of standard or in house procedure (deviations / modifications of standard)	Test area / reductions
<b>Radio Equipment and Systems</b>			
TC	ANSI C63.4:2014 + ANSI C63.4a: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 Stand alone or in combination with: CFR 47 FCC Part 15, Unintentional Radiators <ul style="list-style-type: none"> <li>◦ CB Receiver</li> <li>◦ Superregenerative Receiver</li> <li>◦ All other receivers subject to part 15</li> <li>◦ TV interface device</li> <li>◦ Cable system terminal device</li> <li>◦ Class B personal computers and peripherals</li> <li>◦ CPU boards and internal power supplies used with Class B personal computers</li> <li>◦ Class B personal computers assembled using authorized CPU boards or power supplies</li> </ul>	
TC	ANSI C63.10:2013	American National Standard for Testing of Unlicensed Wireless Devices Stand alone or in combination with: CFR 47 FCC Part 15 Intentional Radiators below 26.5 GHz - except Part 15D and Part 15E (DFS) <ul style="list-style-type: none"> <li>◦ Intentional Radiators</li> </ul> KDB 789033	

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TC	ANSI C63.26:2015	American National Standard for Compliance Testing of Transmitters Used in Licensed Radio Services  Stand alone or in combination with: - Frequency Allocations and Radio Treaty Matters - General Rules and Regulations CFR 47 FCC Part 2 - Licensed Radio Service Equipment - Commercial Mobile Services CFR 47 FCC Part 22 (cellular) CFR 47 FCC Part 24 CFR 47 FCC Part 25 (non-microwave) CFR 47 FCC Part 27 KDB 971168	
TC	RSS-Gen Issue 5 March 2019 Amendment 1	General Requirements for Compliance of Radio Apparatus	
TC	RSS-130 Issue 2 February 2019	Equipment Operating in the Frequency Bands 617-652 MHz, 663-698 MHz, 698-756 MHz and 777-787 MHz	Up to 26.5GHz
TC	RSS-132 Issue 3 January 2013	Cellular Telephone Systems Operating in the Bands 824-849 MHz and 869-894 MHz	Up to 26.5GHz
TC	RSS-133 Issue 6 January 2018 Amendment	2GHz Personal Communications Services	Up to 26.5GHz
TC	RSS-139 Issue 3 July 2015	Advanced Wireless Services (AWS) Equipment Operating in the Bands 1710-1780 MHz and 2110-2180 MHz	Up to 26.5GHz
TC	RSS-199 Issue 3 December 2016	Broadband Radio Service (BRS) Equipment Operating in the Band 2500–2690 MHz	Up to 26.5GHz
TC	RSS-210 Issue 9 August 2016 (Amendment November 2017)	Licence-Exempt Radio Apparatus: Category I Equipment	Up to 26.5GHz Exclusion: Annex G
TC	RSS-216 Issue 2 January 2016	Wireless Power Transfer Devices	

Technical field	Standard / in house procedure / Version	Title of standard or in house procedure (deviations / modifications of standard)	Test area / reductions
TC	RSS-247 Issue 2 February 2017	Digital Transmission Systems (DTSS), Frequency Hopping Systems (FHSs) and Licence-Exempt Local Area Network (LE-LAN) Devices	Up to 26.5GHz; Without DFS
<b>Specific Absorption Rate (SAR) &amp; Human Exposure to EM-Fields</b>			
TC	RSS-102 Issue 5 March 2015	Radio Frequency (RF) Exposure Compliance of Radiocommunication Apparatus (All Frequency Bands) SPR-002 Supplementary Procedure for Assessing Compliance with RSS-102 Nerve Stimulation Exposure Limits (Issue 1 September 2016)	RF exposure evaluation NS or nerve stimulation

**Abbreviations used:**

EMC Electromagnetic Compatibility  
 RSS Radio Standards Specification  
 IEC International Electrotechnical Commission  
 TC Telecommunication