Kontakt:

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D-PL-12070-01-01
- Accredited Focus -

EN ISO / IEC 17025	General requirements for the competence of testing and calibration laboratories	11/2017	
Internationale Norm CISPR 25 Ed. 5	Vehicles, boats and internal combustion engines – Radio disturbance characteristics – Limits and methods of measurement for the protection of on-board receivers	12/2021	Limitation: No measurements of electromagnetic emissions inside the vehicle No measurements of electromagnetic emissions using the TEM cell Table lengths for current clamp measurements: 1 x 248 cm and 1 x 227 cm No high-voltage testing Low-voltage devices only
ISO 10605 **+ Technical Corrigendum 1** **+ AMD 1**	Road vehicles — Test methods for electrical disturbances from electrostatic discharge	07/2008 03/2010 04/2014	Limitation: No testing inside the vehicle
ISO 11452-1	Road vehicles—Electrical disturbances by narrow-band radiated electromagnetic energy—Component test methods Part 1: General and definitions.	06/2015	Limitation: Low-voltage tests only
ISO 11452-2	Road vehicles—Electrical disturbances by narrow-band radiated electromagnetic energy—Component test methods Part 2: Absorber-lined chamber.	11/2004	Limitation: Frequency range 200–3200 MHz, field strength max. 200 V/m; Frequency range 3.2–6 GHz, field strength max. 150 V/m
ISO 11452-4	Road vehicles — Component test methods for electrical disturbances from narrowband radiated electromagnetic energy Part 4: Harness excitation methods	12/2011	Limitation: Frequency range 0.1–400 MHz RF current: max. 400 mA No tube coupler measurement
ISO 11452-8	Road vehicles—Electrical disturbances by narrow-band radiated electromagnetic energy—Component test methods Part 8: Immunity to magnetic fields	06/2015	Limitation: No testing with the radiating loop Maximum test specimen size: 14 x 14 x 14 cm Maximum test level: III
ISO 7637-1	Road vehicles—Electrical disturbance by conduction and coupling— Part 1: Definitions and General Considerations	10/2015	

ISO 7637-2	Road vehicles—Electrical disturbance by conduction and coupling— Part 2: Electrical transient conduction along supply lines only	03/2011	
ISO 7637-3	Road vehicles—Electrical disturbance by conduction and coupling— Part 3: Electrical transient transmission by capacitive and inductive coupling via lines other than supply lines	07/2016	Limitation: No tests conducted according to the DCC method No test for the 48-volt electrical system