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Tests on 15-pole Connectors for Road Vehicles

Several tests according to ADR part 9 were carried out on 15-pole connectors for the electrical connection of towing and towed vehicles with 24 V nominal supply (see figure).



In detail the degrees of protection provided by enclosures IP54, the isolation resistance, the resistance to impact testing and a static mechanical load was tested.

The connectors passed all these tests without damage or failure.

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