ISO 7638-2:2018 (E)

Road vehicles — Connectors for the electrical connection of towing and towed vehicles — Part 2: Connectors for braking systems and running gear of vehicles with 12 V nominal supply voltage

Contents

Page

Foreword ..... **iv**

1 Scope **1**

2 Normative references **1**

3 Terms and definitions **1**

4 Dimensional characteristics 1
4.1 General 1
4.2 Plug 2
4.3 Socket 2
4.4 Park socket 2
5 Application of the connector 2
5.1 General 2
5.2 Contact allocation 6
5.3 Contact designation 7
5.4 Terminals 7
5.5 Connecting cable 7
6 Tests and specific requirements 7
6.1 General 7
6.2 Mismating 8
6.3 Connection and disconnection 8
6.4 Endurance 8