ISO 7638-1:2018 (E)

Road vehicles — Connectors for the electrical connection of towing and towed vehicles — Part 1: Connectors for braking systems and running gear of vehicles with 24 V nominal supply voltage

Contents

Foreword

1 Scope

2 Normative references

3 Terms and definitions

4 Dimensional characteristics

- 4.1 General
- 4.2 Plug
- 4.3 Socket
- 4.4 Park socket

5 Application of the connector

- 5.1 General
- 5.2 Contact allocation
- 5.3 Contact designation
- 5.4 Terminals
- 5.5 Connecting cable

6 Tests and specific requirements

- 6.1 General
- 6.2 Mismating
- 6.3 Connection and disconnection
- 6.4 Endurance

Page count: 8