

# ISO 11446-1:2012-03 (E)

Road vehicles - Connectors for the electrical connection of towing and towed vehicles - Part 1: 13-pole connectors for vehicles with 12 V nominal supply voltage not intended to cross water fords

---

<b>Contents</b>		<b>Page</b>
Foreword .....		iv
1	Scope .....	1
2	Normative references .....	1
3	Terms and definitions .....	1
4	Dimensions .....	1
4.1	General .....	1
4.2	Plug .....	1
4.3	Socket .....	3
4.4	Park socket .....	5
5	Application of the connector .....	7
5.1	Connector positions and free space .....	7
5.2	Contact allocation .....	7
5.3	Contact designation .....	7
5.4	Terminals .....	8
5.5	Connecting cable .....	8
6	Tests and requirements .....	8