00551300 & 00553200 SPIRAL TRAILER CONNECTORS

7-Pole Coils • 12V • Sheath HYTREL® and Polyurethane • ISO 1724 and ISO 1185

Description
7-pole 12V electrical coils are used for the electrical connection in the commercial vehicles and automotive sector. These products are supplied with a cable conforming to ISO 4141, and with external sheath made of HYTREL® (TPEE) or POLYURETHANE (TPU).

The coils of HYTREL® (TPEE) available with 60mm turn diameter.

The coils of POLYURETHANE (TPU) are available only with 20 mm turn diameter.

All coils are available with plugs according to ISO 1724 for the normal connector, with plastic or aluminium body.

The coils are available in several versions with working lengths 3.5 m.

Features and Benefits
- Standards: Conforms to ISO 1724, ISO 1185 and ISO 4141 recommendations and standards.
- External sheath of HYTREL® (TPEE) has high resistance against mechanical abrasion and chemical agents.
- POLYURETHANE (TPU) maintains elasticity even at low temperatures.
- The coils are available with plug in aluminium or plastic body.

Specifications Overview
Voltage: 12V
Standards: ISO 1724
ISO 1185
ISO 4141

Web Resources
Download technical resources at: littelfuse.com/spiraltrailerconnectors

Ordering Information

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>CABLE MATERIAL</th>
<th>CABLE Ø</th>
<th>TURN Ø</th>
<th>CABLE CORES</th>
<th>MAX. LENGTH</th>
<th>ISO</th>
<th>PLUG MATERIAL</th>
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<td>20 mm</td>
<td>6x1+1x1,5 mm²</td>
<td>3,5 m</td>
<td>1724</td>
<td>Aluminium</td>
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<td>Aluminium</td>
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<td>Clip-plug  Plastic</td>
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