



**CONNECTORS**

**RECTANGULAR POWER CONNECTORS**



✓ Active

**TE CONNECTIVITY (TE)**

## PDL 4P PLUG 3.96 D/R(GWT) YEL

Power Double Lock | Power Double Lock

1-368575-4

TE Internal Number: 1-368575-4

EU RoHS Compliant

Not Yet Reviewed for EU ELV

**Product Type** Housing

**Housing Type** Plug

**Connector System** Wire-to-Board, Wire-to-Wire

**Number of Positions** 4

**Centerline (Pitch)** 3.96 mm [.156 in]

[↓ PRODUCT DRAWING](#)  
English

[↓ 3D PDF](#)

### DOCUMENTATION

Product Drawings

#### **PDL 4P PLUG 3.96mm,DR (GWT)**

PDF

**English**

CAD Files

#### **3D PDF**

PDF

**3D**

**Customer View Model**

2D\_DXF.ZIP

English

### Customer View Model

3D\_IGS.ZIP

English

### Customer View Model

3D\_STP.ZIP

English

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Product Specifications

Application Specification

### Crimping AMP Power Double Lock Contact

PDF

English

Product Specification

### Power Double Lock Connector(Glow Wire)

PDF

English

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Agency Approvals

Agency Approval Document

### AMP POWER DOUBLE LOCK CONNECTOR REPORT

PDF

English

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## FEATURES



Please review product documents or [contact us](#) for the latest agency approval information.

Please Note: Use the Product Drawing for all design activity.

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Product Type Features

**Product Type** Housing

**Housing Type** Plug

**Connector System** Wire-to-Board, Wire-to-Wire

**Connector & Contact Terminates To** Wire & Cable

**Contact Type** Socket

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Configuration Features

**Number of Positions** 4

**Number of Rows** 2

**Row-to-Row Spacing** .181 mm [4.6 in]

**Contact Layout** Matrix

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Electrical Characteristics

**Operating Voltage (VAC)** 300

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## Contact Features

**Contact Retention** Without

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## Termination Features

**Wire Type** Stranded

**Wire/Cable Type** Discrete Wire

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## Housing Features

**Centerline (Pitch)** 3.96 mm [ .156 in ]

**UL Flammability Rating** UL 94V-0

**Housing Color** Yellow

**Housing Material** PA 66

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## Usage Conditions

**Operating Temperature Range** -30 – 105 °C [ -22 – 221 °F ]

**Sealed Condition** Not Sealed

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## Industry Standards

**Glow Wire Rating** GWT 750°C (Without Flame)

**Agency/Standard** USR

**Agency/Standard Number** UL 1977

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## Packaging Features

**Packaging Method** Bag

**Packaging Quantity** 300

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## Other

**For Use With** Cap: 368587 or 368589, Contacts: 177914 or 177915, Double Lock Plate 177918-1 or (GWT) 368590-1, Header: 179840

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## PRODUCT COMPLIANCE



Statement of Compliance

**Statement of Compliance**

PDF

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