



CONNECTORS

RECTANGULAR POWER CONNECTORS



✓ Active

TE CONNECTIVITY (TE)

PDL 3P CAP 3.96 F/H(GWT) NAT

Power Double Lock | Power Double Lock

368572-1

TE Internal Number: 368572-1

EU RoHS Compliant

EU ELV Compliant

Product Type Housing

Housing Type Receptacle

Connector System Wire-to-Wire

Number of Positions 3

Centerline (Pitch) 3.96 mm [.156 in]

[**PRODUCT DRAWING**](#)
English

[**3D PDF**](#)

DOCUMENTATION

Product Drawings

PDL 3P CAP HSG 3.96mm F/H (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

Product Specifications

Application Specification

Crimping AMP Power Double Lock Contact

PDF

English

Product Specification

Power Double Lock Connector(Glow Wire)

PDF

English

Agency Approvals

Agency Approval Document

AMP POWER DOUBLE LOCK CONNECTOR REPORT

PDF

English

FEATURES



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

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

Product Type Features

Product Type Housing

Housing Type Receptacle

Connector System Wire-to-Wire

Connector & Contact Terminates To Wire & Cable

Contact Type Tab

Configuration Features

Number of Positions 3

Number of Rows 1

Contact Layout Inline

Electrical Characteristics

Operating Voltage (VAC) 300

Contact Features

Contact Retention Without

Termination Features

Wire Type Stranded

Wire/Cable Type Discrete Wire

Housing Features

Centerline (Pitch) 3.96 mm [.156 in]

UL Flammability Rating UL 94V-0

Housing Material PA 66

Usage Conditions

Operating Temperature Range -30 – 65 °C [-22 – 149 °F]

Sealed Condition Not Sealed

Industry Standards

Glow Wire Rating GWT 750°C (Without Flame)

Agency/Standard CNR, USR

Agency/Standard Number C22.2 No. 182.3, UL 1977

Packaging Features

Packaging Method Bag

Packaging Quantity 200

Other

For Use With Contacts: 177916 or 177917, Double Lock Plate 177919-1, Plug (GWT): 368571

PRODUCT COMPLIANCE



Statement of Compliance

Statement of Compliance

PDF
