



368572-2 Product Details

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Power Double-Lock Connectors

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

368572-2

TE Internal Number: 368572-2

Product Highlights [View All](#)

- Wire-to-Wire
- Applies To Wire/Cable
- Connector
- Housing
- Connector Style = Receptacle

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Please Note:
Use the Product Drawing for all design activity

| Product Type Features | |
|-----------------------|---------------|
| Product Type | Connector |
| Connector Type | Housing |
| Wire/Cable Type | Discrete Wire |
| Sealed | No |

| Mechanical Attachment | |
|-----------------------|------------|
| Mating Retention Type | Latch(ing) |

| Electrical Characteristics | |
|-----------------------------|-----|
| Operating Voltage Reference | AC |
| Operating Voltage (VAC) | 300 |

| Termination Features | |
|----------------------------------|-------|
| Termination Method to Wire/Cable | Crimp |

| Body Features | |
|------------------|----------|
| Wire Type | Stranded |
| Mating Retention | With |

| Contact Features | |
|------------------|---------|
| Contact Type | Tab |
| Contact Layout | In-Line |

| Housing Features | |
|-----------------------|--------------|
| Connector Style | Receptacle |
| Centerline (mm [in]) | 3.96 [0.156] |
| Housing Material | PA66 |
| Housing Color | Red |
| Mating Alignment | With |
| Mating Alignment Type | Polarization |

| Configuration Features | |
|---------------------------------------|---|
| Number of Positions | 3 |
| Number of Rows | 1 |
| Number of Double-Lock Plates Required | 1 |

| Industry Standards | |
|-----------------------------|------------------------------------|
| RoHS/ELV Compliance | RoHS compliant, ELV compliant |
| Lead Free Solder Processes | Not relevant for lead free process |
| RoHS/ELV Compliance History | Always was RoHS compliant |
| Agency/Standard | CNR, USR |
| UL File Number | C22.2 No. 182.3, UL 1977 |
| UL Flammability Rating | UL 94V-0 |

| Environmental | |
|---------------------------------|----------|
| Operating Temperature (°C [°F]) | 65 [149] |

| Conditions for Usage | |
|----------------------|--|
| Applies To | Wire/Cable |
| Glow Wire Rating | Glow Wire |
| For Use With | Plug (GWT): 368571, Contacts: 177916 or 177917, Double Lock Plate 177919-1 |

| Operation/Application | |
|---|---------------------|
| Application Use | Wire-to-Wire |
| Contact Transmits (Typical Application) | Signal (Data)/Power |

| Other | |
|---------|--|
| Brand | TE Connectivity |
| Comment | Double lock plates should certainly be used when mfging. cable assemblies. |

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