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# 8-1971772-4 Product Details

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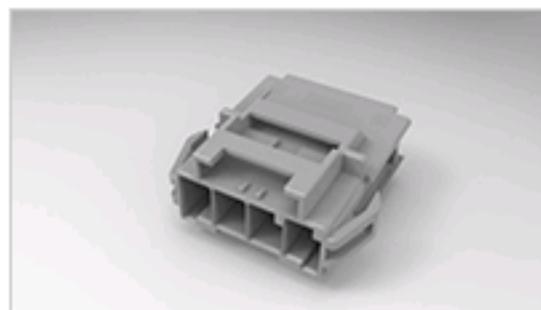


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📄 View 3D PDF

## Power Triple Lock Connector System
1x4 cap housing panel mount Key D lgr

**8-1971772-4** 🌿

TE Internal Number: 8-1971772-4

**Product Highlights   View All**
- Power Triple Lock Product Line
- Wire-to-Panel
- Applies To Panel
- Connector
- Connector Assembly

Pricing & Availability   ▶

Request Sample   ▶

Add to My Part List   ✚

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Feedback

### Related Products

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| Documents | **Features** | Compliance |

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

### Product Type Features

| | |
|---|---|
| Product Line | Power Triple Lock |
| Product Type | Connector |
| Connector Type | Connector Assembly |

### Mechanical Attachment

| | |
|---|---|
| Mating Retention Type | Latch(ing) |
| Panel Mount Retention | With |
| Mount | Panel |
| Panel Mount Retention Type | Mounting Ear(s) |

### Electrical Characteristics

| | |
|---|---|
| Operating Voltage (VAC) | 600 |
| Operating Voltage (VDC) | 600 |

### Dimensions

| | |
|---|---|
| Panel Thickness (mm [in]) | 1.00 – 2.00 [0.039 – 0.079] |

### Body Features

| | |
|---|---|
| Mating Retention | With |

### Contact Features

| | |
|---|---|
| Contact Layout | In-Line |

### Housing Features

| | |
|---|---|
| Connector Style | Receptacle |
| Centerline (mm [in]) | 6.00 [0.236] |
| Housing Material | Nylon - GF |
| Housing Color | Light Gray |

### Configuration Features

| | |
|---|---|
| Number of Positions | 4 |

### Industry Standards

| | |
|---|---|
| RoHS/ELV Compliance ? | RoHS compliant, ELV compliant |
| Lead Free Solder Processes ? | Not reviewed for lead free solder process |
| RoHS/ELV Compliance History | Always was RoHS compliant |
| UL Flammability Rating | UL 94V-0 |

### Identification Marking

| | |
|---|---|
| Keying | D |

### Environmental

| | |
|---|---|
| Operating Temperature (°C [°F]) | -55 – +150 [-67 – +302] |
| Halogen Free | Yes |

### Conditions for Usage

| | |
|---|---|
| Applies To | Panel |
| Glow Wire Rating | High Temperature Part - Not Glow Wire |

### Operation/Application

| | |
|---|---|
| Application Use | Wire-to-Panel |
| Contact Transmits (Typical Application) | Power |

### Other

| | |
|---|---|
| Brand | TE Connectivity |

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