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**Part Number:** [84702-0006](#)  
**Status:** **Active**  
**Overview:** [industrial ethernet solutions](#)  
**Description:** Receptacle, RJ-45, Punchdown Panel Mount Receptacle Jack

**Documents:**

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**General**

|                |   |
|----------------|---|
| Product Family | Industrial Receptacles                        |
| Series         | <a href="#">84702</a>                         |
| IP Rating      | IP67  |
| MolexKits      | Yes   |
| Overview       | <a href="#">industrial ethernet solutions</a> |
| Product Name   | RJ45  |
| Type           | 110 Punchdown                                 |
| UPC            | 822348263059                                  |

**Physical**

|                               |                 |
|-------------------------------|-----------------|
| Coupling Type                 | External Thread |
| Gender                        | Male            |
| Keyway                        | None            |
| Length                        | N/A             |
| Material - Component          | ABS             |
| Mounting Thread Size          | 1" - 14 UNC     |
| Net Weight                    | 40.462/g        |
| Orientation                   | Straight        |
| Panel Mount                   | Front           |
| Poles                         | N/A             |
| Temperature Range - Operating | -20°C to +80°C  |
| Wire Size AWG                 | N/A             |
| Wire/Cable Type               | N/A             |

**Electrical**

|                               |      |
|-------------------------------|------|
| Current - Maximum per Contact | 1.5A |
| Voltage - Maximum             | 125V |

**Material Info**

**Reference - Drawing Numbers**

|               |              |
|---------------|--------------|
| Sales Drawing | SD-84702-004 |
|---------------|--------------|



**EU RoHS**

**ELV and RoHS  
Compliant**

**REACH SVHC**

Not Reviewed

**Low-Halogen Status**

Not Reviewed

**China RoHS**



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 Compliance, [click here](#)

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 non-product compliance questions.

**Search Parts in this Series**

[84702Series](#)

**Mates With**

[84700-0002 Plug](#), [84702 Cable Assemblies](#)

**Use With**

[84700-0003 Dust Cover](#)