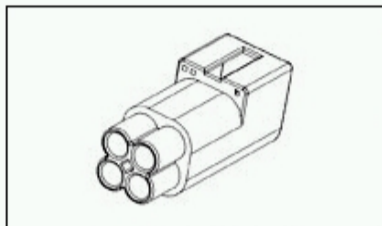


## 3-1437712-3 Product Details



**3-1437712-3**

TE Internal Number: 3-1437712-3

**Active**

### .062" Commercial Pin & Socket Connector

[Always EU RoHS/ELV Compliant \(Statement of Compliance\)](#)

#### Product Highlights:

- Connector
- Commercial Pin and Socket
- Row-to-Row Spacing = 6.50 mm
- Matrix Contact Layout
- 6.50 mm Centerline

[View all Features](#)

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### Have a Question?

Chat with a Product Information Specialist



#### Quick Links

- ▶ [Check Pricing & Availability](#)
- ▶ [Search for Tooling](#)
- ▶ [Product Feature Selector](#)
- ▶ [Contact Us About This Product](#)

### Documentation & Additional Information

#### Product Drawings:

- [1.6mm SYSTEM 4 WAYS CONNECTOR FEMALE \(PDF, English\)](#)

#### Catalog Pages/Data Sheets:

- None Available

#### Product Specifications:

- [1.6mm CONTACT SYSTEM MALE AND FEMALE CONNECTORS \(PDF, English\)](#)

#### Application Specifications:

- None Available

#### Instruction Sheets:

- [1.6mm CONTACT SYSTEM MALE AND FEMALE CONNECTORS \(PDF, English\)](#)

#### CAD Files:

- None Available

#### Additional Information:

- [Product Line Information](#)

#### Related Products:

- [Tooling](#)

[List all Documents](#)

### Product Features (Please use the Product Drawing for all design activity)

#### Product Type Features:

- Product Type = Connector
- Connector Line = Commercial Pin and Socket
- Mount = Free Hanging
- Color = Black
- Comment = Watertight

#### Mechanical Attachment:

- Mating Retention Type = Positive Lock

#### Body Related Features:

- Row-to-Row Spacing (mm [in]) = 6.50 [0.256]
- Centerline (mm [in]) = 6.50 [0.257]
- Number of Positions = 4
- Mating Retention = With
- Contact Diameter (mm [in]) = 1.57 [0.062]

#### Contact Related Features:

- Contact Layout = Matrix

#### Housing Related Features:

- Connector Style = Receptacle
- Housing Material = PBTP GF

#### 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

#### Other:

- Brand = AMP

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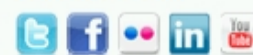
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