



# 1-1546405-1 Product Details

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1-1546405-1

TE Internal Number: 1-1546405-1

Active

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## Circular Sealed RJ-45 Connectors and RJ-45 Field Installable Plugs

Converted to EU RoHS/ELV Compliant (Statement of Compliance)

### Product Highlights:

- Connector
- Product Style = Circular
- Connector Style = Receptacle
- Not Shielded
- Mount Type = PC Board (Direct Mount)

[View all Features](#)

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### Quick Links

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### Documentation & Additional Information

#### Product Drawings:

- [DIRECT PCB MOUNT 8 PIN THROUGH HOLE RECEPTACLE, FROM...](#) (PDF, English)

#### Catalog Pages/Data Sheets:

- None Available

#### Product Specifications:

- None Available

#### Application Specifications:

- None Available

#### Instruction Sheets:

- None Available

#### CAD Files: (CAD Format & Compression Information)

- [2D Drawing \(DXF, Version D\)](#)
- [3D Model \(IGES, Version D\)](#)
- [3D Model \(STEP, Version D\)](#)

[List all Documents](#)

#### Additional Information:

- [Product Line Information](#)

#### Related Products:

- [Tooling](#)

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

#### Product Type Features:

- Product Type = Connector
- Product Style = Circular
- Receptacle Style = Low Profile
- Coupling Nut Material = Acrylonitrile-Butadiene-Styrene (ABS)

#### Electrical Characteristics:

- Shielded = No

#### Body Features:

- Mount Type = PC Board (Direct Mount)
- O-Ring Material = Viton Rubber

#### Housing Features:

- Connector Style = Receptacle
- Housing Material = ABS (Acrylonitrile-Butadiene-Styrene)
- Housing Color = Black

#### Configuration Features:

- Category 5 Cable = Without

#### Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Wave solder capable to 260°C, Wave solder capable to 240°C, Wave solder capable to 265°C
- [RoHS/ELV Compliance History](#) = Converted to comply with RoHS directive

#### Conditions for Usage:

- Applies To = Printed Circuit Board

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