

This browser does not have Java enabled.


[My Cart](#) | [My Part Lists](#) | [Sign In/Register](#)
[English \(Change\)](#)

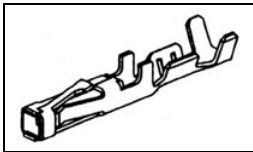
### Have a Question?

Chat with a Product Information Specialist

What can we help you find?


[Products](#) | [Industries](#) | [Resources](#) | [About TE](#) | [Support Center](#) | [My Account](#)

## 1-794610-1 Product Details

[Share](#) | [Print](#) | [Email](#)

**1-794610-1**

TE Internal Number: 1-794610-1

Active

[View 3D PDF](#)

### 3mm Centerline, 250V, 5 A max.

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

#### Product Highlights:

- Contact
- Contact Type = Socket
- Wire Range = 0.20-0.60<sup>2</sup> [24-20] mm [AWG]
- Gold (15) Contact Plating, Mating Area, Material
- Packaging Method = Loose Piece

[View all Features](#)

### Quick Links

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

[Add to My Part List](#)
[Request Sample](#)
[Find Similar Products](#)
[Buy Product](#)

### Documentation & Additional Information

#### Product Drawings:

- [CONTACT, RECEPTACLE, CRIMP, SNAP-IN, LOOSE PIECE, MI...](#) (PDF, English)

#### Catalog Pages / Data Sheets:

- [1773458-4 MICRO MATE N LOK CONNECTOR SYSTEM ORG](#) (PDF, English)
- [SOFT SHELL PIN AND SOCKET CONNECTORS CATALOG](#) (PDF, English)

#### Product Specifications:

- [3 mm Micro MATE-N-LOK Connector](#) (PDF, English)

#### Application Specifications:

- [Micro MATE-N-LOK Connectors](#) (PDF, English)

#### 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 = Contact
- Product Line = Micro MATE-N-LOK

#### Electrical Characteristics:

- Voltage (VAC) = 250
- Current Rating (A) = 5

#### Termination Features:

- Termination Method = Crimp

#### Body Features:

- Wire Range (mm [AWG]) = 0.20-0.60<sup>2</sup> [24-20]

#### Contact Features:

- Contact Type = Socket
- Contact Plating, Mating Area, Material = Gold (15)
- Contact Base Material = Phosphor Bronze

#### 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

#### Conditions for Usage:

- Applies To = Wire/Cable

#### Packaging Features:

- Packaging Method = Loose Piece

#### Other:

- Brand = AMP

### Corporate Information

[Who We Are](#)
[Investors](#)
[News Room](#)
[Supplier Portal](#)
[Careers](#)

### Quick Links

[Check Distributor Inventory](#)
[Cross Reference](#)
[Find Documents & Drawings](#)
[Product Compliance Support Center](#)
[Site Map](#)

### Customer Support

[Email or Chat With Us](#)
[Find a Phone Number](#)
[Search Knowledge Base](#)
[Manage your Account](#)

### Keep Me Informed

Receive TE News, Events &amp; Technology Updates

Enter your email address



© 2012 Tyco Electronics Corporation, a TE Connectivity Ltd. company. All Rights Reserved

[Privacy Policy](#)

[Provide Website Feedback](#)