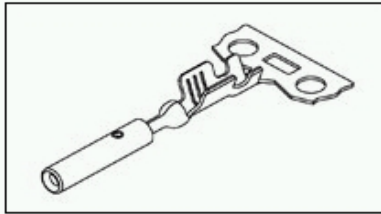


## 776235-1 Product Details

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



776235-1

TE Internal Number: 776235-1

 [Active](#)

### Miscellaneous Automotive

 [Converted to ELV Compliant \(Statement of Compliance\)](#)

#### Product Highlights:

- Contact
- Contact Configuration = Socket
- Mount = Wire Crimp
- Wire Range = 0.50-0.90<sup>2</sup> [20-18] mm [AWG]
- Select Gold Contact Plating, Mating Area, Material

[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:

- [CONNECTOR ASSEMBLY-WIRE](#) (PDF, English)

#### Catalog Pages/Data Sheets:

- None Available

#### Product Specifications:

- [Connector, AMP ECU-1](#) (PDF, English)
- [170 Series LGH Micro-Miniature Connector](#) (PDF, English)
- [ECU 1 mm Round Contact System](#) (PDF, English)
- [Connector, AMP ECU-1](#) (PDF, Japanese)
- [Connector, AMP\\* ECU1](#) (PDF, Japanese)

#### Application Specifications:

- [ECU-1 1 mm Socket Contact](#) (PDF, English)

#### Instruction Sheets:

- None Available

#### 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](#) = Contact
- Mount = Wire Crimp

#### Body Features:

- [Wire Range \(mm \[AWG\]\)](#) = 0.50-0.90<sup>2</sup> [20-18]

#### Contact Features:

- Contact Configuration = Socket
- [Contact Plating, Mating Area, Material](#) = Select Gold
- Contact Base Material = Copper Alloy

#### Industry Standards:

- [RoHS/ELV Compliance](#) = ELV compliant
- [Lead Free Solder Processes](#) = Not reviewed for lead free solder process
- RoHS/ELV Compliance History = Converted to comply with ELV directive

#### Packaging Features:

- Packaging Method = Reel
- Packaging Quantity = 8,000

#### Other:

- Brand = Tyco Electronics

### 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 & Technology Updates

Enter your email address

