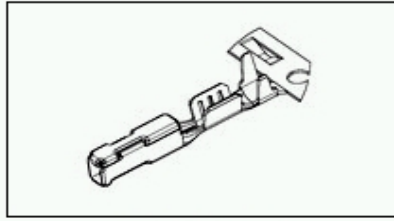


2035334-2 Product Details

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


2035334-2

0.64 mm Connector Systems

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Product Series = Generation Y 0.64 mm
- Wire-to-Wire
- Applies To Wire/Cable
- Contact
- Contact Type = Socket

[View all Features](#)

Quick Links

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

TE Internal Number: 2035334-2

Active

[View 3D PDF](#)

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

Documentation & Additional Information

Product Drawings:

- [CONTACT, FEMALE, 0.64, GENERATION Y SEALED APPLICATIONS \(PDF, English\)](#)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- [0.64 mm Generation Y Terminal \(PDF, English\)](#)

Application Specifications:

- [Generation Y 0.64 mm Contacts \(PDF, English\)](#)

Instruction Sheets:

- None Available

CAD Files: (CAD Format & Compression Information)

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

Related Products:

- [Tooling](#)

[List all Documents](#)

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

Product Type Features:

- Product Series = Generation Y 0.64 mm
- Product Type = Contact
- Termination Method to Wire/Cable = Crimp
- Strain Relief = Without
- Sealed = No
- Wire/Cable Type = Discrete Wire

Mechanical Attachment:

- Panel Mount Retention = Without

Electrical Characteristics:

- Contact - Rated Current (A) = 10.5
- Operating Voltage Reference = DC
- Operating Voltage (VDC) = 12

Termination Features:

- Wire/Cable Size (mm²) = 0.75
- Wire/Cable Size (AWG) = 18

Body Features:

- Wire Type = Stranded

Contact Features:

- Contact Type = Socket
- Contact Base Material = Copper Alloy
- Contact Mating Area Plating (Signal) = Bright Tin

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

Environmental:

- Operating Temperature (°C [°F]) = -40 - +100 [-40 - +212]

Conditions for Usage:

- Applies To = Wire/Cable
- Accepts Wire Insulation Diameter, Range (mm [in]) = 1.60 - 2.06 [0.063 - 0.081]

Operation/Application:

- Application Use = Wire-to-Wire
- Contact Transmits (Typical Application) = Signal
- Industry Application = Automotive

Packaging Features:

- Packaging Method = Package
- Packaging Quantity = 7,500

Other:

- Brand = Tyco Electronics

Corporate Information

- [About TE](#)
- [Investors](#)
- [News Room](#)
- [Supplier Portal](#)
- [Careers](#)
- [Terms & Conditions](#)
- [Privacy Policy](#)

Quick Links

- [Check Distributor Inventory](#)
- [Cross Reference Products](#)
- [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

