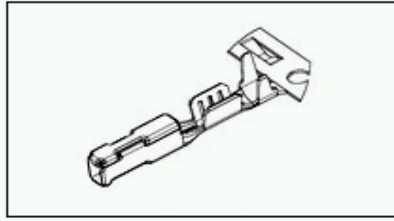




2035334-1 Product Details

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


2035334-1

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: 2035334-1

Active

[View 3D PDF](#)

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

| Documentation & Additional Information | |
|---|---|
| <p>Product Drawings:</p> <ul style="list-style-type: none"> • CONTACT, FEMALE, 0.64, GENERATION Y SEALED APPLICATIONS (PDF, English) <p>Catalog Pages/Data Sheets:</p> <ul style="list-style-type: none"> • None Available <p>Product Specifications:</p> <ul style="list-style-type: none"> • 0.64 mm Generation Y Terminal (PDF, English) <p>Application Specifications:</p> <ul style="list-style-type: none"> • Generation Y 0.64 mm Contacts (PDF, English) <p>Instruction Sheets:</p> <ul style="list-style-type: none"> • None Available <p>CAD Files: (CAD Format & Compression Information)</p> <ul style="list-style-type: none"> • 2D Drawing (DXF, Version C) • 3D Model (IGES, Version C) • 3D Model (STEP, Version C) | <p>Related Products:</p> <ul style="list-style-type: none"> • Tooling |

[List all Documents](#)

| Product Features (Please use the Product Drawing for all design activity) | |
|--|--|
| <p>Product Type Features:</p> <ul style="list-style-type: none"> • 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 <p>Mechanical Attachment:</p> <ul style="list-style-type: none"> • Panel Mount Retention = Without <p>Electrical Characteristics:</p> <ul style="list-style-type: none"> • Contact - Rated Current (A) = 8.3 - 9.5 • Operating Voltage Reference = DC • Operating Voltage (VDC) = 12 <p>Termination Features:</p> <ul style="list-style-type: none"> • Wire/Cable Size (mm²) = 0.35 - 0.5 • Wire/Cable Size (AWG) = 20 - 22 <p>Body Features:</p> <ul style="list-style-type: none"> • Wire Type = Stranded <p>Contact Features:</p> <ul style="list-style-type: none"> • Contact Type = Socket • Contact Base Material = Copper Alloy • Contact Mating Area Plating (Signal) = Bright Tin | <p>Industry Standards:</p> <ul style="list-style-type: none"> • 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 <p>Environmental:</p> <ul style="list-style-type: none"> • Operating Temperature (°C [°F]) = -40 - +100 [-40 - +212] <p>Conditions for Usage:</p> <ul style="list-style-type: none"> • Applies To = Wire/Cable • Accepts Wire Insulation Diameter, Range (mm [in]) = 1.50 - 1.85 [0.059 - 0.073] <p>Operation/Application:</p> <ul style="list-style-type: none"> • Application Use = Wire-to-Wire • Contact Transmits (Typical Application) = Signal • Industry Application = Automotive <p>Packaging Features:</p> <ul style="list-style-type: none"> • Packaging Method = Package • Packaging Quantity = 7,500 <p>Other:</p> <ul style="list-style-type: none"> • Brand = TE Connectivity |