

3-6437276-0 Product Details

Live Product Chat



3-6437276-0

TE Part Number: 3-6437276-0

Active

Add to Part List

.100, .125, .156 Centerline Cantilever Connectors

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Connector
- Connector Type = Standard
- 2.54 mm Centerline
- Row-to-Row Spacing = 5.08 mm
- 40 Dual Positions

[View all Features](#) | [Find Similar Products](#)

Quick Links

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

Documentation & Additional Information

Product Drawings:

- None Available

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files:

- None Available

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
- [Connector Type](#) = Standard
- [Number of Dual Positions](#) = 40
- [Mounting Ears](#) = With
- [Mounting Ear Position](#) = Flush
- [Mounting Ear Style](#) = With 3.18 [.125] Thru Hole
- [PCB Retention Feature](#) = No
- PCB Mount Angle = Vertical
- Post Type = Solder

Termination Related Features:

- [Termination \(Solder\) Post Length \(mm \[in\]\)](#) = 3.30 [0.130]
- Solder Tail Contact Plating = Matte Tin

Body Related Features:

- [Centerline \(mm \[in\]\)](#) = 2.54 [0.100]
- [Row-to-Row Spacing \(mm \[in\]\)](#) = 5.08 [0.200]
- [Card Slot Depth \(mm \[in\]\)](#) = 7.62 [0.300]

Contact Related Features:

- Contact Material = High Strength Copper Alloy
- Contact Mating Area Plating Material = Gold (30) over Nickel

Housing Related Features:

- Housing Material = Thermoplastic Glass Reinforced
- Housing Color = Black
- Housing Flammability Rating = UL 94V-0

Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Wave solder capable to 240°C
- RoHS/ELV Compliance History = Always was RoHS compliant

Other:

- Brand = Tyco Electronics