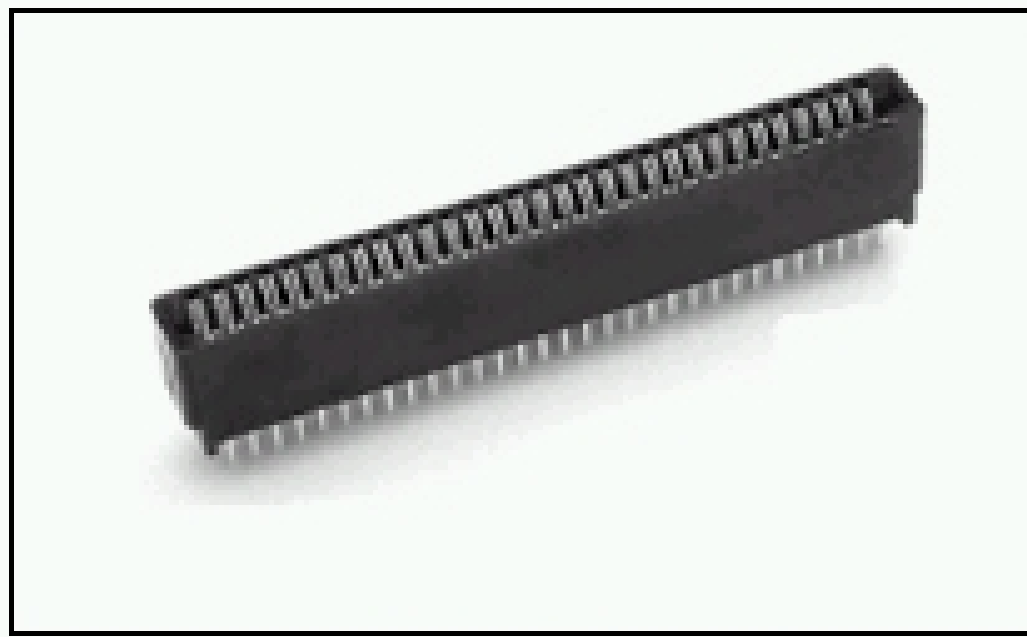


4-6437270-1 Product Details



4-6437270-1

TE Part Number: 4-6437270-1

✓ [Active](#)

[Add to Part List](#)

.100, .125, .156 Centerline Modified Bellows Connectors

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

Product Highlights:

- Connector
- 2.54 mm Centerline
- Row-to-Row Spacing = 5.08 mm
- 50 Dual Positions
- PCB Mount Angle = Vertical

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

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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
- [Number of Dual Positions](#) = 50
- [PCB Mount Angle](#) = Vertical
- [Post Type](#) = Solder
- [Mounting Ears](#) = Without

Termination Related Features:

- [Termination \(Solder\) Post Length \(mm \[in\]\)](#) = 5.59 [0.220]

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 (50)

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