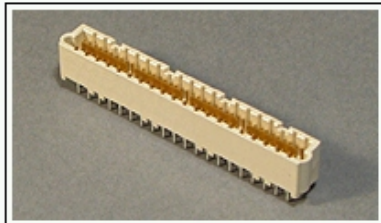


5536280-3 Product Details

Have a Question?

Chat with a Product Information Specialist



5536280-3

TE Internal Number: 5536280-3

 [Active](#)

.050 Centerline Micro-Strip Connectors

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





Product Highlights:

- Connector
- Housing Gender = Plug
- 80 Positions
- Vertical Mount Angle
- PCB Termination Type = Solder tail

[View all Features](#)

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Documentation & Additional Information

Documents are temporarily unavailable. We are working hard to correct the problem. Please try again later.

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
- [Mount Angle](#) = Vertical
- PCB Termination Type = Solder tail
- [PCB Mount Retention](#) = Without
- [Guides](#) = Without
- Flame Retardant = Yes

Mechanical Attachment:

- Bus Bar Material = Phosphor Bronze

Termination Related Features:

- [Tail Length \(mm \[in\]\)](#) = 2.41 [0.095]
- Bus Bar Mating Area Plating = Gold (30)
- Bus Bar Termination Area Plating = Matte Tin with Nickel underplated

Body Related Features:

- [Number of Positions](#) = 80

Contact Related Features:

- Signal Contact Material = Phosphor Bronze
- Signal Contact Mating Area Plating = Gold (30)
- Signal Contact Termination Area Plating = Matte Tin with Nickel underplated

Housing Related Features:

- Housing Gender = Plug
- Housing Material = High Temperature Thermoplastic

Configuration Related Features:

- [Stack Height \(mm \[in\]\)](#) = 10.92 [0.430]

Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Wave solder capable to 240°C, Wave solder capable to 260°C, Wave solder capable to 265°C
- RoHS/ELV Compliance History = Always was RoHS compliant

Other:

- Brand = AMP

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