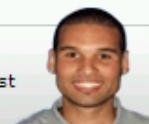


5749181-1 Product Details

Have a Question?

Chat with a Product Information Specialist



5749181-1

TE Internal Number: 5749181-1

 **Active**

Shielded Miniature Circular DIN Connectors

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

Product Highlights:

- Connector
- Mini DIN Connector Configuration
- 4 Positions
- PCB Mount Angle = Right Angle
- Shielded

[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
- [PCB Mount Angle](#) = Right Angle
- [Front Panel Grounding](#) = Without
- [PCB Mount Retention](#) = With
- [Gender](#) = Receptacle
- [Stacked](#) = No
- [Color Code](#) = None
- PCB Mount Style = Through Hole
- Shield Material = Copper Alloy

Electrical Characteristics:

- [Shielded](#) = Yes

Termination Related Features:

- [Grounding Clips](#) = Without
- Solder Tail Contact Plating = Tin

Body Related Features:

- Connector Configuration = Mini DIN
- [Number of Positions](#) = 4
- PCB Mount Retention Type = Hold Down Post(s)
- Shield Plating = Tin over Nickel

Contact Related Features:

- [Contact Plating, Mating Area, Material](#) = Gold (30)
- Contact Base Material = Copper Alloy
- Contact Underplating = Nickel

Housing Related Features:

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

Configuration Related Features:

- SPDIF Connector = Without

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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