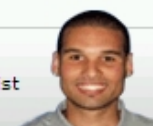


5553811-2 Product Details

Have a Question?

Chat with a Product Information Specialist



5553811-2

TE Internal Number: 5553811-2

 [Active](#)

2.16 [.085] Printed Circuit Board Connectors & Cable Assemblies

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

Product Highlights:

- Connector
- Housing Gender = Receptacle
- 2.16 mm Centerline
- CHAMP Product Line
- 24 Positions

[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
- Product Line = CHAMP
- [PCB Mount Style](#) = Right Angle
- [Orientation](#) = Reverse
- [Profile](#) = Standard
- Mating Connector Lock = With
- Mating Connector Lock Type = Screwllocks
- [PCB Mount Retention](#) = Without
- [Grounded](#) = Yes
- Panel Thickness (mm [in]) = 1.57 [0.062]
- Color = Black
- Bracket Material = Thermoplastic
- Shield Material = Die Cast Metal
- Screw Size = 6-32

Mechanical Attachment:

- [Panel Attachment](#) = With
- Panel Attachment Style = Rear Mount
- Plate Material = Thermoplastic
- Comb Material = Thermoplastic

Electrical Characteristics:

- [Shielded](#) = Yes

Termination Related Features:

- Solder Tail Contact Plating = Tin

Body Related Features:

- Centerline (mm [in]) = 2.16 [0.085]
- [Number of Positions](#) = 24
- Shield Plating = Nickel

Contact Related Features:

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

Housing Related Features:

- Housing Gender = Receptacle
- Housing Material = Thermoplastic - GF

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

Operation/Application:

- Application = Interface Bus Application per IEEE-488

Other:

- Brand = AMP

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