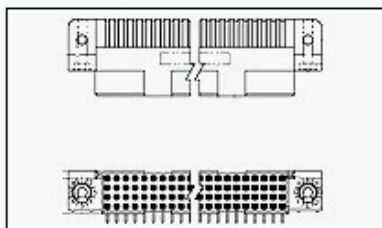
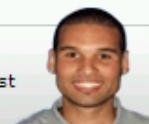


5532903-3 Product Details

Have a Question?

Chat with a Product Information Specialist



5532903-3

TE Internal Number: 5532903-3

 Active

AMP-HDI (Four Beam) & TBC (Twin Beam) Connectors

 Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Connector
- Receptacle
- 128 Positions
- PCB Mount Style = Through Hole
- PCB Mount Angle = Right Angle

[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
- [Gender](#) = Receptacle
- [PCB Mount Style](#) = Through Hole
- [PCB Mount Angle](#) = Right Angle
- [Make First / Break Last](#) = No
- [Mating Polarization](#) = Without
- [PCB Mount Retention](#) = Without

Termination Related Features:

- [Termination Post Length \(mm \[in\]\)](#) = 3.05 [0.120]
- [Solder Tail Contact Plating](#) = Tin

Body Related Features:

- [Number of Positions](#) = 128
- [Number of Rows](#) = 4
- [Centerline \(mm \[in\]\)](#) = 2.54 [0.100]

Contact Related Features:

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

Housing Related Features:

- [Housing Material](#) = PPS
- Housing Color = Brown
- Housing Material Temperature = High

Configuration Related Features:

- Center Guide = Without

Industry Standards:

- Government/Industry Qualification = No
- [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, Reflow solder capable to 245°C, Reflow solder capable to 260°C, Pin-in-Paste capable to 245°C, Pin-in-Paste capable to 260°C
- RoHS/ELV Compliance History = Always was RoHS compliant

Other:

- Brand = AMP

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