

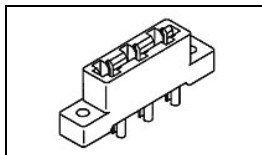


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5-531353-9 Product Details

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5-531353-9

TE Internal Number: 5-531353-9



Pending Obsolescence

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.312 Centerline High Current Connectors



Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Connector
- 12 Positions
- Applies To Printed Circuit Board
- PCB Thickness, Recommended = 1.57 mm
- With Mounting Ears

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Documentation & Additional Information

Product Drawings:

- [CONNECTOR ASSEMBLY, HIGH CURRENT](#) (PDF, English)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- [High Current Edge Connector Contacts and Housings](#) (PDF, English)

Instruction Sheets:

- None Available

CAD Files:

- None Available

[List all Documents](#)

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
- [Post Type](#) = Solder Post

Mechanical Attachment:

- [Mounting Ears](#) = With

Termination Features:

- [Termination End Plating](#) = Matte Tin Over Nickel

Dimensions:

- [PCB Thickness, Recommended](#) (mm [in]) = 1.57 [0.062]

Contact Features:

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

Housing Features:

- [Centerline](#) (mm [in]) = 7.92 [0.312]
- [Housing Material](#) = Polyester GF
- [Housing Color](#) = White
- [UL Flammability Rating](#) = UL 94V-0

Configuration Features:

- [Number of Positions](#) = 12

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

Conditions for Usage:

- [Applies To](#) = Printed Circuit Board

Other:

- [Brand](#) = TE Connectivity

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