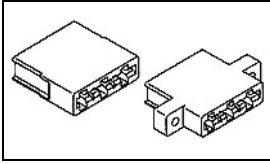


530521-6 Product Details



530521-6

TE Internal Number: 530521-6

 Active

 [View 3D PDF](#)

.312 Centerline High Current Connectors

 Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Housing
- 8 Positions
- PCB Thickness, Recommended = 1.57 mm
- With Mounting Ears
- RoHS compliant, ELV compliant

Documentation & Additional Information

Product Drawings:

- [HOUSING, HIGH-CURRENT CONNECTOR](#) (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: (CAD Format & Compression Information)

- [2D Drawing](#) (DXF, Version H)
- [3D Model](#) (IGES, Version H)
- [3D Model](#) (STEP, Version H)

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)

Product Features (Please use the Product Drawing for all design activity)

Product Type Features:

- [Product Type](#) = Housing

Mechanical Attachment:

- [Mounting Ears](#) = With

Dimensions:

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

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](#) = 8

Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Not relevant for lead free process
- [RoHS/ELV Compliance History](#) = Always was RoHS compliant

Other:

- [Brand](#) = AMP
- [Comment](#) = Designed to accept 1.40-1.78 [.055-.070] thick daughter boards; use intercontact Keying Plug #530533-1.