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Home > Products > By Type > Two-Piece Connector > Product Feature Selector > Product Details
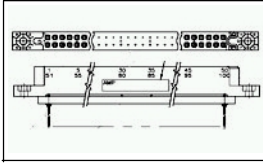
Product Details for 530882   - 5

530882   -5

✔ Active

.050, .075, .100 Box Connectors
Not Reviewed for ELV/RoHS Compliance

Product Highlights:
- ? Receptacle Assembly
- ? 2.54 mm Centerline
- ? Number of Rows = 2
- ? Number of Positions = 70
- ? Post Styles = Channel Contact (Flow Solder)

View all Features

Quick Links
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Documentation & Additional Information

Product Drawings:
- ? BOX CONNECTOR RECEPTACLE ASSY, WITH GASKET, .100 GRI... (TIF, English)

Catalog Pages/Data Sheets:
- ? None Available

Product Specifications:
- ? None Available

Application Specifications:
- ? Box Connectors With Contacts On .075 And .100 Inch C... (PDF, English)

Instruction Sheets:
- ? None Available

CAD Files:
- ? None Available

Additional Information:
- ? Product Line Information

Related Products:
- ? Tooling

List all Documents

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

Product Type Features:
- ? Product Type = Receptacle Assembly
- ? Number of Positions   = 70
- ? Post Size (mm [in]) = 0.36 x 0.46 [.014 x .019]
- ? Sealed = No
- ? Strain Relief = Without
- ? Mount Angle   = Vertical
- ? PCB Mount Style = Thru Hole
- ? Gasket Material = Silicone Rubber
- ? Comment = External keying.

Termination Related Features:
- ? Termination Post Length (mm [in]) = 3.95 [0.156]

Body Related Features:
- ? Centerline (mm [in]) = 2.54 [0.100]
- ? Number of Rows   = 2
- ? Post Styles = Channel Contact (Flow Solder)
- ? Staggered Rows   = No
- ? Gasket = With
- ? Gasket Style = Gasket (Wire Side)
- ? Pin Protection = Without
- ? Hybrid = No
- ? Jackscrews = Without
- ? Stabilizers = Without

Contact Related Features:
- ? Contact Mating Area Plating = Gold (50)
- ? Contact Material = Beryllium Copper
- ? Contact Termination Area Plating = Tin Lead over Nickel

Housing Related Features:
- ? Housing Material = Polyphenylene Sulfide

Industry Standards:
- ? Government/Industry Qualification = Yes
- ? Government/Industry Part Number = M55302/27   -185
- ? RoHS/ELV Compliance   = Not reviewed for ELV/RoHS compliance
- ? Lead Free Solder Processes   = Not reviewed for lead free solder process

Operation/Application:
- ? Application = Flow Soldering

Other:
- ? Brand = AMP

Languages : English | Deutsch | Español | Português (do Brasil) | ??????? | Italiano | ???? (??) | ?? (??) | ???
Country Sites : China | Japan

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