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280612-1 Product Details
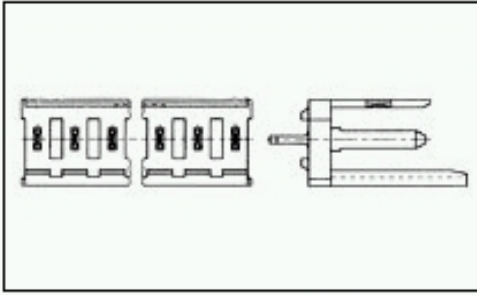
280612-1

TE Part Number: 280612-1
✔ Active
⬐ Add to Part List

.156 Inch AMPMODU .031 X .062 Mod I

🌿 Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:
- Header
- Vertical Mount Angle
- Box
- Tin (150) Contact Mating Area Plating Material
- Not Keyed

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Documentation & Additional Information

Product Drawings:
- AMP MODU MODI STRAIGHT VERSION POST SUPPORT ASSY (PDF, English)

Catalog Pages/Data Sheets:
- None Available

Product Specifications:
- None Available

Application Specifications:
- None Available

Instruction Sheets:
- None Available

CAD Files: (CAD Format & Compression Information)
- 2D Drawing (DXF, Version R)
- 3D Model (IGES, Version R)
- 3D Model (STEP, Version R)

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 = Header
- Mount Angle = Vertical
- Keyed = No
- Number of Positions = 8

Mechanical Attachment:
- Mating Post Length (mm [in]) = 10.00 [0.394]

Termination Related Features:
- Termination End Plating = Tin (150)

Body Related Features:
- Number of Rows = Single
- Centerline (mm [in]) = 3.96 [0.156]

Contact Related Features:
- Contact Mating Area Plating Material = Tin (150)
- Contact Material = Phosphor Bronze

Housing Related Features:
- Housing Material = Polycarbonate
- Housing Color = Green
- Housing Flammability Rating = UL 94V-1

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

Conditions for Usage:
- Terminate To = Printed Circuit Board

Packaging Related Features:
- Packaging Method = Box

Other:
- Brand = AMP