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174819-9 Product Details

Live Product Chat

Product Photo

174819-9

TE Internal Number: 174819-9

[STOP] Obsolete

Contact Product Information Center

.100 inch AMPMODU Receptacles
Not reviewed for RoHS Compliance

Product Highlights:
- Receptacle
- Mod IV
- Number of Positions = 36
- Number of Rows = Dual
- Standard Profile

View all Features

Add to My Part List   Request Sample   Find Similar Products   Buy Product

Quick Links

Check Pricing & Availability
Search for Tooling
Product Feature Selector
Contact Us About This Product

Documentation & Additional Information

Product Drawings:
- None Available

Catalog Pages/Data Sheets:
- None Available

Product Specifications:
- No title (PDF, English)

Application Specifications:
- None Available

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
- Connector Series = Mod IV
- Number of Positions = 36
- Profile = Standard
- Mount Angle = Vertical
- Mounting Pattern (mm [in]) = 2.54 x 2.54 [.100 x .100]
- Sealed = No
- Holddown Feature = Without
- PCB Retention Feature = No
- Closed Entry = With
- Board Standoff = With
- Applied Pressure = High

Mechanical Attachment:
- Stackable = Yes

Termination Related Features:
- Termination Post Length (mm [in]) = 1.20 [0.047]
- Solder Tail Contact Plating = Tin-Lead over Nickel

Body Related Features:
- Number of Rows = Dual
- Connector Height (mm [in]) = 6.10 [0.240]
- Centerline, Matrix (mm [in]) = 2.54 x 2.54 [.100 x .100]

Contact Related Features:
- Contact Termination Type = Through Hole
- Contact Mating Area Plating Material = Gold (30)
- Contact Base Material = Phosphor Bronze

Housing Related Features:
- Housing Entry Style = Top
- Housing Material = Thermoplastic
- Housing Flammability Rating = UL 94V-0
- Housing Color = Black

Industry Standards:
- Government/Industry Qualification = No
- RoHS/ELV Compliance = Not reviewed for ELV/RoHS compliance
- Lead Free Solder Processes = Not reviewed for lead free solder process

Conditions for Usage:
- High Temperature Compatible = Yes

Other:
- Brand = AMP