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787652-4 Product Details
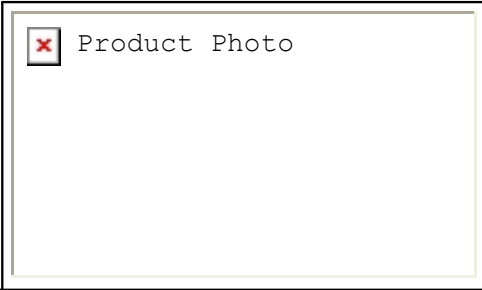
Product Photo
787652-4

TE Internal Number: 787652-4

STOP Superseded
Contact Product Information Center

Live Product Chat

Standard Board Mount Connectors
Not reviewed for RoHS Compliance

Product Highlights:
- Number of Positions = 25
- Receptacle
- PCB Mount Angle = Right Angle
- Product Series = HD-20 (Solder Cup)
- With Mating Connector Lock

View all Features

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Documentation & Additional Information

Product Drawings:
- None Available

Catalog Pages/Data Sheets:
- PERSONAL SYSTEMS PRODUCTS (PDF, English)

Product Specifications:
- None Available

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:
- Number of Positions = 25
- Gender = Receptacle
- PCB Mount Angle = Right Angle
- Product Series = HD-20 (Solder Cup)
- Mating Connector Lock = With
- Mating Connector Lock Type = Female Screwlocks, Fixed
- PCB Retention Feature = Yes
- Shell Type = Front Metal Shell
- Shell Size = 3
- Footprint (mm [in]) = 8.08 [.318]
- PCB Thickness (in [mm]) = 0.062 [1.57]
- Grounding Indents = Without
- Grounding Straps = Without
- PCB Mount Style = Through Hole
- Color Code = None
- Color = Black
- Shell Material = Carbon Steel

Mechanical Attachment:
- Panel Attachment = Without
- Boardlock and Threaded Insert Material = Steel
- Female Screwlock Material = Steel
- Female Screwlock Plating = Zinc

Termination Related Features:
- Grounding Clips = Without
- Termination Post Length (mm [in]) = 2.15 [0.084]
- Solder Tail Contact Plating = Tin-Lead over Nickel

Body Related Features:
- PCB Retention Method = Boardlock(s)
- Shell Plating = Tin over Copper

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

Housing Related Features:
- Housing Flammability Rating = UL 94V-0
- Housing Material = Thermoplastic

Industry Standards:
- RoHS/ELV Compliance = Not reviewed for ELV/RoHS compliance
- Lead Free Solder Processes = Not reviewed for lead free solder process

Other:
- Brand = AMP