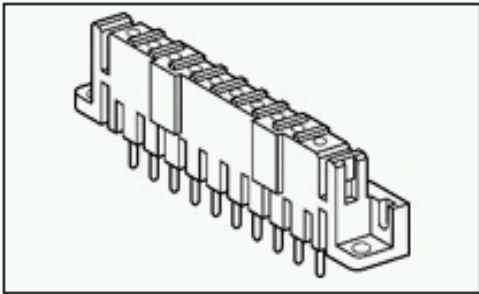


207615-3 Product Details



207615-3

TE Part Number: 207615-3

Active

Add to Part List

View 3D PDF

5mm (.197") Centerline, 600 V, 14 A max. (Metrimate)

Not EU RoHS or ELV Compliant (Find RoHS Compliant Alternates)

Product Highlights:

- Header
- In-Line Connector Configuration
- Number of Positions = 16
- Socket
- Without Coaxial Socket

View all Features | Find Similar Products

Live Product Chat

Quick Links

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

NEW!

Documentation & Additional Information

Product Drawings:

- [SOCKET HEADER ASSEMBLY, 16 POSN, IN-LINE, METRIMATE](#) (PDF, English)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- [Metrimate Self-Locking Connectors](#) (PDF, English)
- [METRIMATE Self-Locking Connectors](#) (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)

[List all Documents](#)

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)

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

Product Type Features: Product Type = Header Number of Positions = 16 Gender = Socket Keyed = No - Mount = Printed Circuit Board PCB Mount Angle = Vertical Mounting Ears = With Post Type = Solder Post Mating Connector Lock = Without - PCB Retention Feature = Yes - Comment = Pin and socket headers do not mate. Electrical Characteristics: - Voltage (VAC) = 600 - Current Rating (Amps.) = 14 Termination Related Features: - Termination (Solder) Post Length (mm [in]) = 4.72 [0.186] - Solder Tail Contact Plating = Tin-Lead over Nickel Body Related Features: Connector Configuration = In-Line - Coaxial Socket = Without Centerline (mm [in]) = 5.00 [0.197] Jackscrew = Without 8/32 Insert = No - PCB Retention Method = Mounting Holes	Contact Related Features: - Contact Mating Area Plating Material = Gold (30) - Contact Material = Phosphor Bronze Housing Related Features: - Housing Material = Thermoplastic - Housing Color = Red - Housing Flammability Rating = UL 94V-0 Industry Standards: RoHS/ELV Compliance = Not ELV/RoHS compliant Lead Free Solder Processes = Wave solder capable to 240°C, Wave solder capable to 260°C, Wave solder capable to 265°C Other: - Brand = AMP
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