

 Live Product Chat US Only
8:30am - 5pm ET, Mon - Fri



Always EU RoHS/ELV Compliant (Statement of Compliance)

? MTA-100 Connectors
? Number of Positions = 18
? Mating Type = Header
? Wire -to -Board Application
? 2.54 mm Contact Centerline Spacing

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[ASSEMBLY, MTA-100 HEADER, FRICTION LOCK, NOTCHED, 0....](#)
(PDF, English)

? None Available

? None Available

? None Available

? None Available

? None Available

? Product Line Information

? Tooling

? Mating Products (51)

List all Documents

? Product Type = MTA -100 Connectors
 ? Number of Positions = 18
 ? Mating Type = Header
 ? PCB Mount Angle = Vertical
 ? PCB Retention Feature = No
 ? Mating Polarization = Without
 ? Mating Connector Lock = With
 ? Four Points of Contact = Without
 ? Shrouded = No
 ? Mounting Ears = Without
 ? Mating Connector Lock Type = Friction Lock
 ? PCB Thickness (mm [in]) = 1.60 [0.063]
 ? Post Size (mm [in]) = 0.64 [.025]

? Panel Attachment = Without

? Voltage Rating (VAC) = 250

? Solder Tail Contact Plating = Tin

? Termination (Solder) Post Length (mm [in]) = 3.56 [0.140]

? Narrow = No
 ? Post Number(s) Omitted = 10
 ? Solder Tail Contact Material = Copper Alloy

? Contact Centerline Spacing (mm [in]) = 2.54
[0.100]

? Contact Shape = Square

? Contact Mating Area Plating Material = Tin

? Contact Material = Copper Alloy

- ? Housing Color = Natural
- ? Housing Flammability Rating = UL 94V -0
- ? Housing Material = Thermoplastic Polyester

? Backwall/Post Interruption(s) = Without

- ? 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

? Terminate To = Printed Circuit Board

? Application = Wire -to -Board

? Brand = AMP