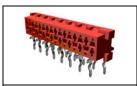


7-215460-8 Product Details



7-215460-8

TE Internal Number: 7-215460-8





Micro-MaTch Board-Board & Ribbon-**Board Connectors**

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Connector
- Type of Connector = Female-On-Board
- 8 Positions
- Applies To Printed Circuit Board
- Right Angle Mount Angle

View all Features

Buy Product

Documentation & Additional Information

Product Drawings:

• micro-match female on board side entry polarized (PDF, English)

Catalog Pages/Data Sheets:

- Micro-MaTch Catalog (PDF, English)
- MICRO-MATCH MINATURE CONNECTOR SYSTEM (PDF, English)
- Ribbon Cable Interconnect Solutions (PDF, English)

Product Specifications:

• amp micro-match miniature connector assembly (PDF, English)

Application Specifications:

None Available

Instruction Sheets:

· None Available

CAD Files: (CAD Format & Compression Information) ■ 2D Drawing (DXF, Version U)

- 3D Model (IGES, Version U)
- 3D Model (STEP, Version U)

Related Products:

- Mating Products (6)

List all Documents

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

Product Type Features:

- <u>Product Type</u> = Connector
- Type of Connector = Female-On-Board
- Mount Angle = Right Angle
- PCB Mount Style = Through Hole
- Polarization = With

Body Related Features:

- <u>Number of Positions</u> = 8
- <u>Locking Latch</u> = Without
- Centerline (mm [in]) = 1.27 [0.050]

Contact Related Features:

- Contact Base Material = Phosphor Bronze
- Contact Plating, Mating Area, Material = Tin

Housing Related Features:

- Housing Entry Style = Side
- Housing Color = Red
- Housing Material = Polyester GF

Industry Standards:

- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- <u>Lead Free Solder Processes</u> = 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:

• Applies To = Printed Circuit Board

Packaging Related Features:

- Packaging Method = Box
- Packaging Quantity = 250

Brand = AMP