

2178713-4 Product Details

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Micro-MaTch Board-Board & Ribbon-Board Connectors

4P, PBC, MICRO-MATCH VALUE LINE

2178713-4

TE Internal Number: 2178713-4

Active

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Product Highlights [View All](#)

- Connector
- Type of Connector = Paddleboard Connector
- 4 Positions
- Applies To Printed Circuit Board
- Wire/Cable Type = Ribbon Cable

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Please Note:

Use the Product Drawing for all design activity

Product Type Features	
Product Type	Connector
Type of Connector	Paddleboard Connector
Wire/Cable Type	Ribbon Cable
Mount Angle	Vertical
PCB Mount Style	Through Hole
Dimensions	
Insulation Diameter (mm [in])	0.90 [.035]
Body Features	
Wire Range (mm [AWG])	0.08-0.09 ² [28]
Contact Features	
Vacuum Tape	Without
Contact Base Material	Copper Alloy
Contact Plating, Mating Area, Material	Tin over Nickel
Housing Features	
Housing Color	Black
Housing Material	Polyester - GF
Centerline (mm [in])	1.27 [0.050]

Configuration Features	
Number of Positions	4
Industry Standards	
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
Conditions for Usage	
Applies To	Printed Circuit Board
Packaging Features	
Packaging Method	Reel
Packaging Quantity	2,500
Other	
Brand	AMP

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