TE Connectivity: Every Connection Counts
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CONNECTORS

MULTIPLE CONFIGURATION PCB HEADERS & RECEPTACLES



✔ Active

TE CONNECTIVITY (TE)

05P MINI MATCH RA male, 2.5 mm pitch

MINI-MATCH | IDC , Mini-Match

5164897-5
TE Internal Number: 5164897-5

EU RoHS Compliant
EU ELV Compliant

Number of Positions 5

Centerline (Pitch) 2.5 mm [.098 in]

Connector & Contact Terminates To Printed Circuit Board

Connector Style Plug

PCB Mounting Orientation Right Angle

PRODUCT DRAWING
English

3D PDF

DOCUMENTATION

Product Drawings

2-20 Pos Male Header Assy

PDF **(TIFF AVAILABLE)**

English

CAD Files

Customer View Model

3D_STP.ZIP

English

Customer View Model

2D_DXF.ZIP

English

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Customer View Model

3D_IGS.ZIP

English

3D PDF

PDF

English

FEATURES

Please review product documents or contact us for the latest agency approval information.

Please Note: Use the Product Drawing for all design activity.

Product Type Features

Connector & Contact Terminates To Printed Circuit Board
Connector Style Plug
PCB Mounting Orientation Right Angle
Connector Type Header
Strain Relief Without
Product Type Connector
Wire/Cable Type Discrete Wire

Configuration Features

Number of Positions 5
Number of Rows 1

Body Features

Color Green

Contact Features

Solder Tail Contact Plating Material Tin over Nickel
Contact Base Material Brass
Contact Mating Area Plating Material Tin
Contact Type Tab

Termination Features

Termination Method to PC Board Through Hole
Termination End Plating Material Tin

Mechanical Attachment

Mating Connector Lock Without
PCB Mounting Style Through Hole

Housing Features

Centerline (Pitch) 2.5 mm [.098 in]
Housing Material Thermoplastic
Housing Color Green

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Industry Standards

UL Flammability Rating UL 94V-0

Packaging Features

Packaging Quantity 3000
Packaging Method Box

PRODUCT COMPLIANCE

Statement of Compliance

Statement of Compliance
PDF

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