

HOUSINGS



✓ Active

TE CONNECTIVITY (TE)

E.I.SERIES CONN REC 4P

El Series | El Series

2-171822-4

TE Internal Number: 2-171822-4

EU RoHS Compliant EU ELV Compliant

Centerline (mm) 2.5

Contact Current Rating (Max) (A) 2

Termination Method to Wire/Cable Crimp

Number of Positions 4

Centerline (Pitch) (in) .098



PRODUCT DRAWING

English



★ 3D PDF

DOCUMENTATION

Product Drawings

HOUSING AMP EI SERIES CONNECTOR

English

CAD Files

Customer View Model

3D_IGS.ZIP

English

Customer View Model

3D_STP.ZIP

English

Customer View Model

2D_DXF.ZIP **English 3D PDF** PDF **English Product Specifications Product Specification AMP El Series, Connector** TIF **Japanese AMP El Series, Connector** PDF **Japanese** Agency Approvals Agency Approval Document **Econony Interconnection (E.I.) System Connector REPORT** 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 Applies To** Wire & Cable **Profile Standard Strain Relief** Without **Connector Type** Housing **Product Type** Connector Connector Style Receptacle Configuration Features **Number of Positions 4** Number of Rows 1 **Electrical Characteristics** Insulation Resistance (M Ω) 500 Operating Voltage 250 VAC, 350 VDC **Body Features** Color Black Circuit Standard

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Contact Features Contact Current Rating (Max) (A) 2 **Contact Layout Inline Contact Type** Socket **Termination Features** Termination Method to Wire/Cable Crimp Mechanical Attachment Mating Retention With **Mating Retention Type** Lock **Mating Connector Lock Type** Lock Panel Mount Retention Without Mating Alignment Type Polarization **Mating Connector Lock** With Mating Alignment With **PCB Mount Retention** Without **Housing Features** Centerline (mm) 2.5 Centerline (Pitch) (in) .098 Housing Configuration Both Ends Closed Housing Material Nylon 6/6 **Housing Color** Black **Dimensions** Length (mm) 14 Height (mm) 5.75 Operation/Application For Use With Contact **Industry Standards** Agency/Standard UL **UL Flammability Rating** UL 94V-0 **CSA Certified** Yes Packaging Features Packaging Method Bag Packaging Quantity 1000

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Statement of Compliance

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