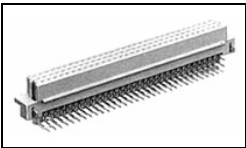


650461-4 Product Details



650461-4

TE Internal Number: 650461-4

 Active

 [View 3D PDF](#)

Eurocard Type R

 [5 of 6 EU RoHS/ELV Compliant](#) ([Find RoHS Compliant Alternates/Statement of Compliance](#))

Product Highlights:

- Connector
- Connector Type = Receptacle
- 96 Positions
- PCB Mount Angle = Right Angle
- No PCB Retention Feature

[View all Features](#)

Quick Links

- ▶ [Check Pricing & Availability](#)
- ▶ [Search for Tooling](#)
- ▶ [Product Feature Selector](#)
- ▶ [Contact Us About This Product](#)

[Add to My Part List](#)

[Request Sample](#)

[Find Similar Products](#)

[Buy Product](#)

Documentation & Additional Information	
Product Drawings: • ASSEMBLY, RECEPTACLE, EUROCARD, TYPE R, 96 POSITION (PDF, English) Catalog Pages/Data Sheets: • EUROCARD CONNECTORS PER DIN 41612 AND IEC 603-2 (PDF, English) Product Specifications: • None Available Application Specifications: • Eurocard Connectors Types B,C,M,Q,R, & Enhanced Typ... (PDF, English) Instruction Sheets: • None Available CAD Files: (CAD Format & Compression Information) • 2D Drawing (DXF, Version N) • 3D Model (IGES, Version N) • 3D Model (STEP, Version N) List all Documents	Additional Information: • Product Line Information Related Products: • Tooling

Product Features (Please use the Product Drawing for all design activity)	
Product Type Features: • Product Type = Connector • Connector Type = Receptacle • Number of Positions = 96 • PCB Mount Angle = Right Angle • PCB Retention Feature = No • Post Type = Solder Post • Mating Polarization = Without • Guides = Without • Make First / Break Last = No • DIN Level = II • Color = Gray Termination Related Features: • Termination Post Length (mm [in]) = 2.79 [0.110] • Solder Tail Contact Plating = Tin-Lead Body Related Features: • Contact Cross Section (mm [in]) = 0.30 x 0.61 [.012 x .024] • Rows Loaded = A, B, C	Contact Related Features: • Contact Base Material = Phosphor Bronze • Contact Plating, Mating Area, Material = Gold (30) Housing Related Features: • Housing Material = Polyester • Housing Flammability Rating = UL 94V-0 Industry Standards: • RoHS/ELV Compliance = ELV compliant, 5 of 6 Compliant • Lead Free Solder Processes = Wave solder capable to 240°C • Flux-Tight Coating = Without Other: • Brand = AMP