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#### 5650870 5 Product Details



5650870 -5



## **Eurocard Type R**

Home > Products > By Type > Eurocard Connectors > Product Feature Selector > Product Details

Always EU RoHS/ELV Compliant (Statement of Compliance)

## **Product Highlights:**

- ? Receptacle
- ? Number of Positions = 64
- ? PCB Mount Angle = Right Angle
- ? No PCB Retention Feature
- ? Post Type = Solder Post

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Product Feature Selector

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This Product

#### **Documentation & Additional Information**

### **Product Drawings:**

? ASSEMBLY, RECEPTACLE, EUROCARD, TYPE R, LEAD -FREE, A... (PDF, English)

## Catalog Pages/Data Sheets:

? None Available

## **Product Specifications:**

? None Available

## Application Specifications:

? Eurocard Connectors Types B,C,M,Q,R, & Enchanced Typ... (PDF, English)

## **Instruction Sheets:**

? None Available

## CAD Files: (CAD Format & Compression Information

- 2 2D Drawing (DXF, Version O)
- ? 3D Model (IGES, Version O)
- ? 3D Model (STEP, Version O)

#### Additional Information:

? Product Line Information

## Related Products:

- ? Tooling
- ? Mating Products (9)

**List all Documents** 

## **Product Features**

(Please use the Product Drawing for all design activity)

## **Product Type Features:**

- ? Product Type = Receptacle
- Number of Positions = 64
- ? PCB Mount Angle = Right Angle
- ? PCB Retention Feature = No
- ? Post Type = Solder Post
- ? Mating Polarization = Without
- <u>Guides</u> = Without
- Make First / Break Last = No
- DIN Level = II
- ? Color = Gray

## **Termination Related Features:**

- ? Termination (Solder) Post Length (mm [in]) 2.79 [0.110]
- ? Solder Tail Contact Plating = Tin

## **Body Related Features:**

- ? Rows Loaded = A, C
- ? Contact Cross Section (mm [in]) = 0.30 x 0.61 [.012 x .024]

## **Contact Related Features:**

- ? Contact Material = Copper Alloy
- ? Contact Mating Area Plating Material = DIN 41612 Class 2

## **Housing Related Features:**

- ? Housing Material = Polymer
- ? Housing Flammability Rating = UL 94V

## **Industry Standards:**

? RoHS/ELV Compliance = RoHS compliant, ELV compliant

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- ? Lead Free Solder Processes = Wave solder capable to 240°C, Wave solder capable to 260° C, Wave solder capable to 265°C
- ? Flux Tight Coating = Without
- ? RoHS/ELV Compliance History = Always was RoHS compliant

## Other:

? Brand = AMP

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