

5650897 - 4 Product Details

Live Product Chat US Only
8:30am - 5pm ET, Mon - Fri



5650897 - 4

[Active](#)

Eurocard Type R

[Always EU RoHS/ELV Compliant](#) ([Statement of Compliance](#))

Product Highlights:

- ? Receptacle
- ? Number of Positions = 64
- ? PCB Mount Angle = Right Angle
- ? Yes PCB Retention Feature
- ? Boardlock(s)

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Quick Links

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- [Search for Tooling](#)
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- [Product Feature Selector](#)
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Documentation & Additional Information

Product Drawings:

- ? [ASSEMBLY, RECEPTACLE, EUROCARD, TYPE R, LEAD -FREE, ...](#) (PDF, English)

Catalog Pages/Data Sheets:

- ? None Available

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 O)
- ? [3D Model](#) (IGES, Version O)
- ? [3D Model](#) (STEP, Version O)

[List all Documents](#)

Additional Information:

- ? [Product Line Information](#)

Related Products:

- ? [Tooling](#)
- ? [Mating Products \(9\)](#)

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](#) = Yes
- ? [Post Type](#) = Solder Post
- ? [Mating Polarization](#) = Without
- ? [Guides](#) = Without
- ? [Make First / Break Last](#) = No
- ? [DIN Level](#) = II
- ? PCB Thickness (Minimum) (mm [in]) = 1.57 [0.062]
- ? Color = Gray

Termination Related Features:

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

Body Related Features:

- ? [PCB Retention Method](#) = Boardlock(s)
- ? [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 -0

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
- ? [Flux-Tight Coating](#) = Without
- ? RoHS/ELV Compliance History = Always was RoHS compliant

Other:

- ? Brand = AMP