

5650470-5 Product Details


Have a Question?

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5650470-5

TE Internal Number: 5650470-5

 **Active**

Eurocard Type R

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

Product Highlights:

- Housing Gender = Receptacle
- Contact Gender = Pin
- 96 Positions
- PCB Mount Angle = Vertical
- Without PCB Mount Retention

[View all Features](#)

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Documentation & Additional Information

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Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)
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Product Features (Please use the Product Drawing for all design activity)

Product Type Features:

- [PCB Mount Angle](#) = Vertical
- [PCB Mount Retention](#) = Without
- [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 \[in\]\)](#) = 4.57 [0.180]
- Solder Tail Contact Plating = Tin

Body Related Features:

- [Number of Positions](#) = 96
- [Contact Cross Section \(mm \[in\]\)](#) = 0.64 [.025] Sq.
- [Rows Loaded](#) = A, B, C

Contact Related Features:

- Contact Gender = Pin
- Preloaded = Yes
- Contact Base Material = Copper Alloy
- Contact Plating, Mating Area, Material = DIN 41612 Class 2

Housing Related Features:

- Housing Gender = Receptacle
- Housing Material = Polymer
- UL 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

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