

6339447 -7 Product Details

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



6339447 -7

✓ [Active](#)

2.16 [.085] Printed Circuit Board Connectors

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

Product Highlights:

- ? Receptacle
- ? Number of Positions = 50
- ? PCB Mount Style = Right Angle
- ? Standard Orientation
- ? Standard Profile

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Quick Links

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Documentation & Additional Information

Product Drawings:

- ? [RECEPTACLE ASSEMBLY,LOW PROFILE, SHIELDED,RIGHT ANGL...](#) (PDF, English)

Catalog Pages/Data Sheets:

- ? None Available

Product Specifications:

- ? None Available

Application Specifications:

- ? None Available

Instruction Sheets:

- ? None Available

CAD Files: ([CAD Format & Compression Information](#))

- ? [2D Drawing](#) (DXF, Version 0)
- ? [3D Model](#) (IGES, Version 0)
- ? [3D Model](#) (STEP, Version 0)

[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:

- ? [Gender](#) = Receptacle
- ? [Number of Positions](#) = 50
- ? [PCB Mount Style](#) = Right Angle
- ? [Orientation](#) = Standard
- ? [Profile](#) = Standard
- ? [Shielded](#) = Yes
- ? Mating Connector Lock = With
- ? Mating Connector Lock Type = 4 -40 Tapped Holes
- ? [PCB Retention Feature](#) = Yes
- ? [Grounded](#) = Yes
- ? Panel Thickness (mm [in]) = 1.57 [0.062]
- ? Color = Black
- ? Shield Material = Copper Zinc Alloy

Mechanical Attachment:

- ? [Panel Attachment](#) = Without
- ? Plate Material = Polyester
- ? Comb Material = Polyester

Termination Related Features:

- ? Termination (Solder) Post Length (mm [in]) = 2.29 [0.090]
- ? Solder Tail Contact Plating = Tin

Body Related Features:

- ? [PCB Retention Method](#) = Boardlock(s)
- ? Shield Plating = Bright Nickel

Contact Related Features:

- ? [Contact Mating Area Plating Material](#) = Gold over Nickel
- ? Contact Material = Copper Alloy

Housing Related Features:

- ? Housing Material = Polyester

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
- ? RoHS/ELV Compliance History = Always was RoHS compliant

Operation/Application:

- ? Application = Interface Bus Application per IEEE-488

Other:

- ? Brand = AMP