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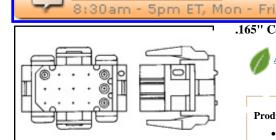
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- o Support
- o RoHS Support Center
- o Glossary of Terms
- o eBulletin Newsletter

Home > Products > By Type > PCB Connectors - Wire to Board - Power > Product Feature Selector > Product Details

1-640525-0 Product Details

Live Product Chat US Only



1-640525-0



.165" Centerline, 250 V, 9 A max.



Product Highlights:

- Housing
- Number of Circuits = 24
- 4.19 x 4.19 mm Centerline, Matrix
- Matrix Contact Layout
- Housing Type = Plug

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 About This

 Product

Documentation & Additional Information

Product Drawings:

• HOUSING, PLUG MRII 24 POSITION (PDF, English)

Catalog Pages/Data Sheets:

• SOFT SHELL PIN AND SOCKET CONNECTORS (PDF, English)

Product Specifications:

• None Available

Application Specifications:

• Miniature Rectangular (MR) Contacts and Housings (PDF, English)

Instruction Sheets:

• AMP* MINIATURE RECTANGULAR II (MRII) CONNECTORS (PDF, English)

CAD Files: (CAD Format & Compression Information)

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

Additional Information:

• Product Line Information

Related Products:

- Tooling
- Mating Products (5)

List all Documents

Product Features (Please use the Product Drawing for all design activity)

Product Type Features:

- Product Type = Housing
- Number of Circuits = 24
- Mount = Free or Panel
- Connector Line = Mini Rectangular
- Color = Brick Red
- Lock Type = Positive Lock

Electrical Characteristics:

• Voltage (VAC) = 250

Body Related Features:

- Centerline, Matrix (mm [in]) = 4.19 x 4.19 [.164 x .164]
- Housing Type = Plug

Contact Related Features:

• Contact Layout = Matrix

Housing Related Features:

- Housing Material = Nylon
- 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
- RoHS/ELV Compliance History = Always was RoHS compliant

Packaging Related Features:

• Packaging Method = One Piece Housing

Other:

• Brand = AMP

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