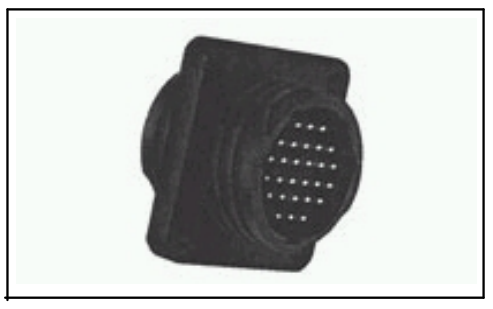
Product Details for 206852 -1



206852 -1

Active

CPC Connectors

Not ELV or RoHS Compliant (Find RoHS Compliant Alternates)

Product Highlights:

- Connector
- Number of Positions = 9
- Receptacle
- Pin
- Preloaded

View all Features

Quick Links

Check Pricing & Availability
Search for Tooling
View Mating Products (1)
Product Feature Selector
Contact Us About This Product

Documentation & Additional Information

Product Drawings:

- RECEPTACLE ASSEMBLY, POSTED, STD SEX, SERIES 2, 11 -9... (PDF, English)

Catalog Pages/Data Sheets:

- CIRCULAR CONNECTORS FOR COMMERCIAL SIGNAL AND POWER ... (PDF, English)

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files: (CAD Format & Compression Information)

- 3D Model (IGES, Version O)

List all Documents

Additional Information:

- Product Line Information

Additional Product Images:

- Contact Arrangement

Related Products:

- Tooling
- Mating Products (1)

Product Features

(Please use the Product Drawing for all design activity)

Product Type Features:

- Product Type = Connector
- Number of Positions = 9
- Gender = Receptacle
- Pin/Socket = Pin
- Shell Size = 11
- Shell Type = All Plastic
- Product Series = Series 2
- Sealed = No

Mechanical Attachment:

- Preloaded = Yes
- VDE Tested = No
- Panel Attachment Method = Square Flange

Termination Related Features:

- Shell Thread Size = 5/8 - 24 UNEF -2A
- Mounting Hole Thread Size = 4 -40
- Termination Post Length (mm [in]) = 8.94 [0.352]

Body Related Features:

- Mount Style = Panel
- Insert Material = Brass

Contact Related Features:

- Contact Mating Area Plating = Gold (30) over Nickel (50)
- Contact Termination Area Plating = Tin Lead over Nickel
- Standard or Reverse Gender = Standard

Housing Related Features:

- Housing Material = Thermoplastic
- Housing Color = Black
- Housing Flammability Rating = UL 94V -0

Configuration Related Features:

- Reverse Numbering = Without

Industry Standards:

- RoHS/ELV Compliance = Not ELV/RoHS compliant
- Lead Free Solder Processes = Wave solder capable to 240°C, Wave solder capable to 260°C, Wave solder capable to 265°C

Conditions for Usage:

- Terminate To = Printed Circuit Board

Other:

- Brand = AMP

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