

208471-1 Product Details



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CPC Connectors



Product Highlights:

- Connector
- Number of Positions = 37
- Receptacle
- For Use With Pin Contacts
- Not Preloaded

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Documentation & Additional Information

Product Drawings:

• RECEPTACLE ASSEMBLY, STD SEX, SERIES 1, 28-37, CMC (PDF, English)

Catalog Pages/Data Sheets:

- CIRCULAR CONNECTORS FOR COMMERCIAL SIGNAL AND POWER ... (PDF, English)
- AMP Circular Connectors for Commercial Signal & Powe... (PDF, English)

Product Specifications:

• Connector, Circular Metal (CMC) (PDF, English)

Application Specifications:

• Circular Plastic Connectors (CPC) (PDF, English)

Instruction Sheets:

• AMP* METAL SHELL CPC (CIRCULAR PLASTIC CONNECTORS) (PDF, English)

CAD Files: (CAD Format & Compression Information)

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

Additional Information:

• Product Line Information

Related Products:

- Tooling
- Mating Products (2)

List all Documents

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

Product Type Features:

- <u>Product Type</u> = Connector
- Number of Positions = 37
- Gender = Receptacle
- For Use With = Pin Contacts
- Termination Style = Wire
- Shell Size = 28
- Shell Type = Metal
- Product Series = Series 1
- Thread Size = 1-3/8 18 UNEF-2A
- Sealed = No
- Insulation Diameter (mm [in]) = 2.54 [0.100]
- Shell Material = Zinc alloy

Mechanical Attachment:

- Preloaded = No
- <u>VDE Tested</u> = No
- Panel Attachment Method = Square Flange

Body Related Features:

- Mount Style = Panel
- Shell Plating = Nickel

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Contact Related Features:

• 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 = RoHS compliant, ELV compliant
- <u>Lead Free Solder Processes</u> = Not relevant for lead free process
- RoHS/ELV Compliance History = Always was RoHS compliant

Other:

• Brand = AMP