

208457-1 Product Details



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CPC Connectors



Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Connector
- Number of Positions = 24
- Plug
- For Use With Socket Contacts
- Not Preloaded

View all Features | Find Similar Products



Documentation & Additional Information

Product Drawings:

• PLUG ASSEMBLY, STD SEX, SERIES 1, 28-24, 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:

• None Available

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)

- <u>2D Drawing</u> (DXF, Version S)
- <u>3D Model</u> (IGES, Version S)
- 3D Model (STEP, Version S)

Additional Information:

• Product Line Information

Additional Product Images:

- Contact Arrangement
- Front View

Related Products:

- Tooling
- Mating Products (1)

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 = 24
- Gender = Plug
- For Use With = Socket Contacts
- Termination Style = Wire
- Shell Size = 28
- Shell Type = Metal
- Product Series = Series 1
- Thread Size = 1-7/16 18 UNEF-2A
- $\underline{Sealed} = No$
- Insulation Diameter (mm [in]) = 3.81 [0.150]
- Shell Material = Zinc alloy
- Retaining Ring Material = Stainless Steel

Mechanical Attachment:

- Preloaded = No
- <u>VDE Tested</u> = No

Body Related Features:

- Mount Style = Free Hanging
- Shell Plating = Nickel
- Coupling Ring Material = Zinc Alloy

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

Other:

• Brand = AMP