

207486-1 Product Details



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CPC Connectors



Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Connector
- Number of Positions = 16
- Receptacle
- For Use With Pin Contacts
- Not Preloaded

View all Features | Find Similar Products

NEW.

Documentation & Additional Information

Product Drawings:

• RECEPTACLE HOUSING, STANDARD SEX, SHELL SIZE 23, CPC (PDF, English)

Catalog Pages/Data Sheets:

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

Product Specifications:

• Connector, Circular Plastic (PDF, English)

Application Specifications:

• None Available

Instruction Sheets:

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

CAD Files: (CAD Format & Compression Information)

- 2D Drawing (DXF, Version P1)
- <u>3D Model</u> (IGES, Version P1)
- <u>3D Model</u> (STEP, Version P1)

Additional Information:

• Product Line Information

Additional Product Images:

- Contact Arrangement
- Front View

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 = 16
- Gender = Receptacle
- For Use With = Pin Contacts
- Termination Style = Wire
- Shell Size = 23
- Shell Type = All Plastic
- Thread Size = 1-3/8 18 UNEF-2A
- Product Series = Series 4
- Sealed = No
- Number of Circuits = 4 (Power)/12 (MultiMate)

Mechanical Attachment:

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

Body Related Features:

- Mount Style = Panel
- Insulation Diameter (Signal Conductor) (mm [in]) = 3.81 [0.150]
- Insulation Diameter (Power Conductor) (mm [in]) = 5.59 [0.220]

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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