

# 208478-1 Product Details



208478-1



#### **CPC Connectors**



#### **Product Highlights:**

- Connector
- Number of Positions = 16
- Plug
- For Use With Socket Contacts
- Not Preloaded

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#### **Documentation & Additional Information**

#### **Product Drawings:**

• PLUG ASSEMBLY, STD SEX, SERIES 4, 28-16M, 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:**

• None Available

#### **Instruction Sheets:**

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

#### CAD Files: (CAD Format & Compression Information)

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

# Additional Information:

• Product Line Information

## Additional Product Images:

- Contact Arrangement
- Front View

#### **Related Products:**

- Tooling
- Mating Products (1)

List all Documents

http://catalog.tycoelectronics.com/TE/bin/TE.Conne...+++++++++&M=BYPN&LG=1&I=13&button.x=29&button.y=1 (1 of 2)11/22/2007

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

#### **Product Type Features:**

- <u>Product Type</u> = Connector
- Number of Positions = 16
- Gender = Plug
- For Use With = Socket Contacts
- Termination Style = Wire
- Shell Size = 28
- Shell Type = Metal
- Thread Size = 1-7/16 18 UNEF-2A
- Product Series = Series 4
- Sealed = No
- Insulation Diameter (mm [in]) = 5.59 [0.220]
- Number of Circuits = 4 (Power)/12 (MultiMate)
- 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

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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