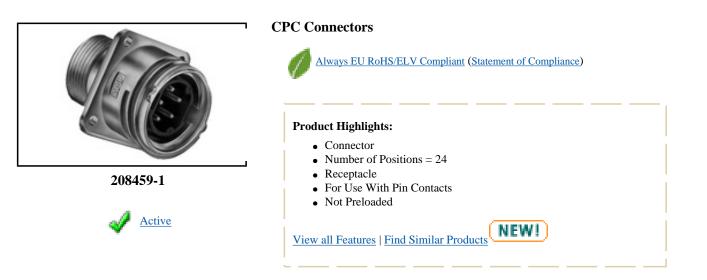
208459-1 Product Details



Documentation & Additional Information

Product Drawings:

• RECEPTACLE 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)

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

List all Documents

Additional Information:

• Tooling

Related Products:

<u>Product Line Information</u>

• Mating Products (2)

http://catalog.tycoelectronics.com/TE/bin/TE.Conne...+++++++&M=BYPN&LG=1&I=13&button.x=38&button.y=1 (1 of 2)11/22/2007 (1 of 2

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

Product Type Features:

- <u>Product Type</u> = Connector
- <u>Number of Positions</u> = 24
- <u>Gender</u> = Receptacle
- For Use With = Pin Contacts
- Termination Style = Wire
- <u>Shell Size</u> = 28
- <u>Shell Type</u> = Metal
- <u>Product Series</u> = Series 1
- <u>Thread Size</u> = 1-3/8 18 UNEF-2A
- $\underline{Sealed} = No$
- Insulation Diameter (mm [in]) = 3.81 [0.150]

Mechanical Attachment:

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

Termination Related Features:

• Mounting Hole Thread Size = 4-40

Body Related Features:

• $\underline{Mount Style} = Panel$

Contact Related Features:

• <u>Standard or Reverse Gender</u> = Standard

Housing Related Features:

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

Configuration Related Features:

• <u>Reverse Numbering</u> = Without

Industry Standards:

- <u>RoHS/ELV Compliance</u> = 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

Provide Website Feedback | Contact Customer Support Home | Customer Support | Suppliers | Site Map | Privacy Policy | Browser Support © 2007 Tyco Electronics Corporation All Rights Reserved