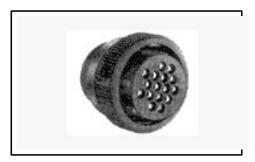


206837-1 Product Details



206837-1



CPC Connectors



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, SHELL SIZE 23, STANDARD SEX, SERIES 1... (PDF, English)

Catalog Pages/Data Sheets:

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

Product Specifications:

• PCB Mounted Circular Plastic Connector (PDF, English)

Application Specifications:

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

Instruction Sheets:

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

CAD Files: (CAD Format & Compression Information)

- 2D Drawing (DXF, Version G1)
- 3D Model (IGES, Version G1)
- 3D Model (STEP, Version G1)

Additional Information:

• Product Line Information

Additional Product Images:

- Contact Arrangement
- Keying Options

Related Products:

- Tooling
- Mating Products (9)

List all Documents

http://catalog.tycoelectronics.com/TE/bin/TE.Conne...+++++++++&M=BYPN&LG=1&I=13&button.x=7&button.y=8 (1 of 2)11/22/2007

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

Product Type Features:

- Product Type = Connector
- Number of Positions = 24
- Gender = Plug
- For Use With = Socket Contacts
- Termination Style = Wire
- Shell Size = 23
- Shell Type = All Plastic
- Product Series = Series 1
- Thread Size = 1-3/8 18 UNEF-2A
- $\underline{Sealed} = No$
- Insulation Diameter (mm [in]) = 3.81 [0.150]

Mechanical Attachment:

- $\underline{Preloaded} = No$
- VDE Tested = No
- Keying = A

Body Related Features:

- Mount Style = Free Hanging
- Coupling Ring Material = Polyester

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Contact Related Features:

- Standard or Reverse Gender = Standard
- Coupling Ring Diameter (mm [in]) = 45.29 [1.783]

Housing Related Features:

- Housing Material = Nylon 6/6 GF
- 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

Packaging Related Features:

• Packaging Method = Standard

Other:

• Brand = AMP