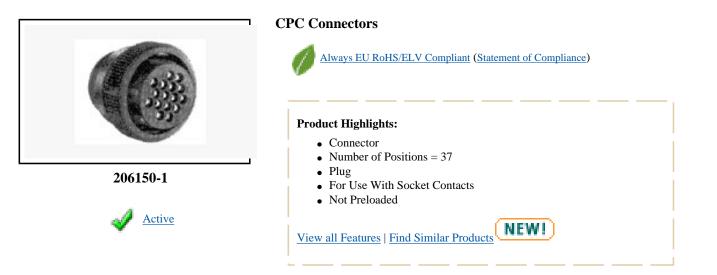
206150-1 Product Details



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)
- <u>AMP Circular Connectors for Commercial Signal & Powe...</u> (PDF, English)

Product Specifications:

• Connector, Circular Plastic (PDF, English)

Application Specifications:

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

Instruction Sheets:

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

CAD Files: (CAD Format & Compression Information)

- <u>2D Drawing</u> (DXF, Version K1)
- <u>3D Model</u> (IGES, Version K1)
- <u>3D Model</u> (STEP, Version K1)

Additional Information:

Product Line Information

Additional Product Images:

• Keying Options

Related Products:

- <u>Tooling</u>
- Mating Products (8)

List all Documents

http://catalog.tycoelectronics.com/TE/bin/TE.Conne...+++++++&M=BYPN&LG=1&I=13&button.x=40&button.y=12 (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
- <u>Number of Positions</u> = 37
- <u>Gender</u> = Plug
- For Use With = Socket Contacts
- Termination Style = Wire
- <u>Shell Size</u> = 23
- <u>Shell Type</u> = All Plastic
- <u>Product Series</u> = Series 1
- <u>Thread Size</u> = 1-3/8 18 UNEF-2A
- $\underline{Sealed} = No$

Mechanical Attachment:

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

Body Related Features:

- <u>Mount Style</u> = Free Hanging
- Coupling Ring Material = Polyester

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Contact Related Features:

- <u>Standard or Reverse Gender</u> = 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:

• <u>Reverse Numbering</u> = Without

Industry Standards:

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