

206705-4 Product Details



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CPC Connectors



Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Connector
- Number of Positions = 9
- Receptacle
- For Use With Pin Contacts
- Not Preloaded

View all Features | Find Similar Products



Documentation & Additional Information

Product Drawings:

• RECEPTACLE HOUSING, STANDARD SEX, SHELL SIZE 13, CPC (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:

• None Available

Application Specifications:

None Available

Instruction Sheets:

• Sealed Circular Platic Connectors (PDF, English)

CAD Files: (CAD Format & Compression Information)

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

Jocumentation & Additional Information

Additional Information:

• Product Line Information

Additional Product Images:

- Contact Arrangement
- Product Usage

Related Products:

- Tooling
- Mating Products (1)

List all Documents

http://catalog.tycoelectronics.com/TE/bin/TE.Connec...6705-4&M=BYPN&C=1&LG=1&I=13&button.x=28&button.y=13 (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 = 9
- Gender = Receptacle
- For Use With = Pin Contacts
- Termination Style = Wire
- <u>Shell Size</u> = 13
- Shell Type = All Plastic
- Product Series = Series 1
- <u>Thread Size</u> = 3/4 20 UNEF-2A
- Sealed = Yes

Mechanical Attachment:

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

Termination Related Features:

• Seal Type = Peripheral

Body Related Features:

- Mount Style = Free Hanging
- Peripheral Seal Material = Elastomer
- Peripheral Seal Color = Gray

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