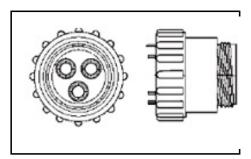


# 213905-1 Product Details



213905-1



# **CPC Connectors**



# **Product Highlights:**

- Connector
- Number of Positions = 3
- Plug
- For Use With Pin Contacts
- Not Preloaded

View all Features | Find Similar Products



# **Documentation & Additional Information**

# **Product Drawings:**

• PLUG ASSEMBLY, REVERSE SEX, 17-3, SERIES 5, CIRCULAR... (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:**

• AMPLATCH\* System 50 Connector Receptacle and Paddleboard (PDF, English)

# **Application Specifications:**

• None Available

#### **Instruction Sheets:**

• Sealed Circular Platic Connectors (PDF, English)

# CAD Files: (CAD Format & Compression Information)

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

# **Additional Information:**

• Product Line Information

# **Related Products:**

- Tooling
- Mating Products (2)

List all Documents

http://catalog.tycoelectronics.com/TE/bin/TE.Conne...+++++++++&M=BYPN&LG=1&I=13&button.x=39&button.y=4 (1 of 2)11/22/2007 9

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

# **Product Type Features:**

- <u>Product Type</u> = Connector
- Number of Positions = 3
- Gender = Plug
- For Use With = Pin Contacts
- Termination Style = Wire
- Shell Size = 17
- Shell Type = All Plastic
- Thread Size = 15/16-20 UNEF-2A
- Product Series = Series 5
- $\underline{Sealed} = Yes$
- Insulation Diameter (mm [in]) = 3.81 6.73 [0.150 0.265]

#### **Mechanical Attachment:**

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

# **Termination Related Features:**

• Seal Type = Interfacial

# **Body Related Features:**

- Mount Style = Free Hanging
- Interfacial Seal Material = Elastomer
- Interfacial Seal Color = Red-iron Oxide
- Coupling Ring Material = Polyester

Provide Website Feedback | Contact Customer Support

Home | Customer Support | Suppliers | Site Map | Privacy Policy | Browser Support

© 2007 Tyco Electronics Corporation All Rights Reserved

# **Contact Related Features:**

- <u>Standard or Reverse Gender</u> = Reverse
- Coupling Ring Diameter (mm [in]) = 34.26 [1.349]

# **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

#### Other:

Brand = AMP