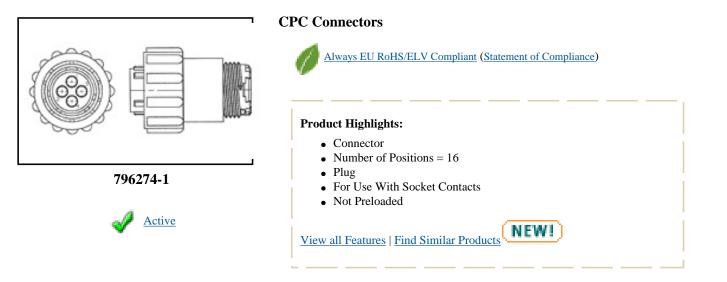
# 796274-1 Product Details



# **Documentation & Additional Information**

#### **Product Drawings:**

• ASSEMBLY, PLUG, STANDARD SEX, 17-16, STANDARD OR SMA... (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:** 
  - None Available

# **Instruction Sheets:**

• None Available

# CAD Files: (CAD Format & Compression Information)

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

# Additional Information:

• Product Line Information

# **Related Products:**

- <u>Tooling</u>
- Mating Products (5)

# List all Documents

http://catalog.tycoelectronics.com/TE/bin/TE.Conne...4-1++&M=BYPN&C=1&LG=1&I=13&button.x=18&button.y=12 (1 of 2)11/22/2000

#### **Product Type Features:**

- <u>Product Type</u> = Connector
- <u>Number of Positions</u> = 16
- $\underline{\text{Gender}} = \text{Plug}$
- For Use With = Socket Contacts
- Termination Style = Wire
- <u>Shell Size</u> = 17
- <u>Shell Type</u> = All Plastic
- <u>Product Series</u> = Series 1
- Thread Size = 15/16-20 UNEF-2A
- $\underline{Sealed} = Yes$
- Insulation Diameter (mm [in]) = 1.65 3.05 [0.065 0.120]

## Mechanical Attachment:

- $\underline{\text{Preloaded}} = \text{No}$
- $\underline{VDE Tested} = No$

## Termination Related Features:

• Seal Type = Wire Entry

# **Body Related Features:**

- <u>Mount Style</u> = Free Hanging
- Wire Seal Color = Red-Iron Oxide
- Coupling Ring Material = Polyphenylene

#### **Contact Related Features:**

- <u>Standard or Reverse Gender</u> = Standard
- Wire Seal Material = Elastomer
- Coupling Ring Diameter (mm [in]) = 51.02 [2.009]

#### Housing Related Features:

- Housing Material = Nylon
- Housing Color = Black

# **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

# Other:

• Brand = AMP