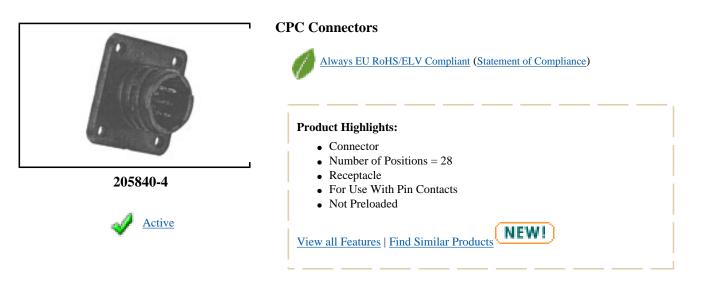
# 205840-4 Product Details



#### **Documentation & Additional Information**

#### **Product Drawings:**

• RECEPTACLE ASSEMBLY, STD SEX, SERIES 2, 17-28, CPC (PDF, English)

### **Catalog Pages/Data Sheets:**

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

#### **Product Specifications:**

None Available

# **Application Specifications:**

None Available

#### **Instruction Sheets:**

• None Available

# CAD Files: (CAD Format & Compression Information)

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

#### **Additional Information:**

• Product Line Information

# **Additional Product Images:**

• Contact Arrangement

#### **Related Products:**

- <u>Tooling</u>
  - Mating Products (1)

List all Documents

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

### **Product Type Features:**

- <u>Product Type</u> = Connector
- <u>Number of Positions</u> = 28
- <u>Gender</u> = Receptacle
- For Use With = Pin Contacts
- Termination Style = Wire
- <u>Shell Size</u> = 17
- <u>Shell Type</u> = All Plastic
- <u>Product Series</u> = Series 2
- <u>Thread Size</u> = 15/16-20 UNEF-2A
- $\underline{Sealed} = No$
- Insulation Diameter (mm [in]) = 1.73 [0.068]

## Mechanical Attachment:

- $\underline{\text{Preloaded}} = \text{No}$
- <u>VDE Tested</u> = No
- Panel Attachment Method = Square Flange

# **Termination Related Features:**

• Mounting Hole Thread Size = 4-40

# **Body Related Features:**

- <u>Mount Style</u> = Panel
- Insert Material = Brass

# **Contact Related Features:**

• <u>Standard or Reverse Gender</u> = Standard

# **Housing Related Features:**

- Housing Material = Thermoplastic
- 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
- Lead Free Solder Processes = Not relevant for lead free process
- RoHS/ELV Compliance History = Always was RoHS compliant

# Other:

• Brand = AMP

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