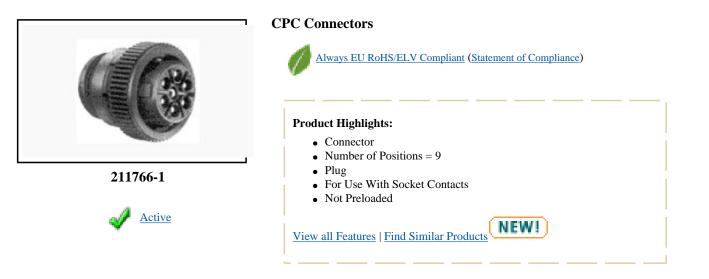
211766-1 Product Details



Documentation & Additional Information

Product Drawings:

• PLUG ASSY, SPECIAL VDE, CLASS A, STD SEX, ARRANGEMEN... (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:

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

Instruction Sheets:

• None Available

CAD Files: (CAD Format & Compression Information)

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

Additional Information:

• Product Line Information

Additional Product Images:

- <u>Contact Arrangement</u>
 - Keying Options

Related Products:

• <u>Tooling</u>

• Mating Products (4)

List all Documents

Product Type Features:

- <u>Product Type</u> = Connector
- <u>Number of Positions</u> = 9
- $\underline{\text{Gender}} = \text{Plug}$
- 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
- <u>Thread Size</u> = 15/16-20 UNEF-2A
- $\underline{Sealed} = No$
- Insulation Diameter (mm [in]) = 3.81 [0.150]

Mechanical Attachment:

- <u>Preloaded</u> = No
- $\underline{\text{VDE Tested}} = \text{Yes}$
- Keying = A

Body Related Features:

• <u>Mount Style</u> = Free Hanging

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
- <u>Lead Free Solder Processes</u> = Not relevant for lead free process
- RoHS/ELV Compliance History = Always was RoHS compliant

Other:

• Brand = AMP