



# 213906-1 Product Details



213906-1

[Active](#)

## CPC Connectors



[Always EU RoHS/ELV Compliant](#) ([Statement of Compliance](#))

### Product Highlights:

- Connector
- Number of Positions = 10
- Plug
- For Use With Pin Contacts
- Not Preloaded

[View all Features](#) | [Find Similar Products](#)

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## Documentation & Additional Information

### Product Drawings:

- [PLUG ASSEMBLY, REVERSE SEX, 17-10, SERIES 6, CIRCULA...](#) (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 Plastic Connectors](#) (PDF, English)

### CAD Files: ([CAD Format & Compression Information](#))

- [2D Drawing](#) (DXF, Version D)
- [3D Model](#) (IGES, Version D)
- [3D Model](#) (STEP, Version D)

### Additional Information:

- [Product Line Information](#)

### Related Products:

- [Tooling](#)
- [Mating Products \(2\)](#)

[List all Documents](#)

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

### Product Type Features:

- [Product Type](#) = Connector
- [Number of Positions](#) = 10
- [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 6
- [Sealed](#) = Yes
- Insulation Diameter (mm [in]) = 3.81 – 6.73 [0.150 – 0.265]

### Mechanical Attachment:

- [Preloaded](#) = No
- [VDE Tested](#) = 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

### Contact Related Features:

- [Standard or Reverse Gender](#) = 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
- [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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