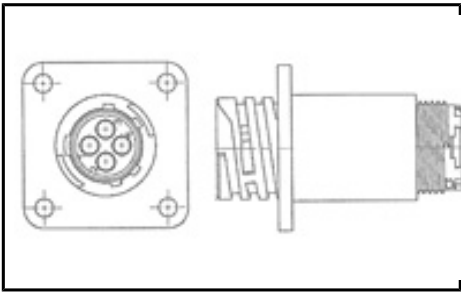




# 796190-1 Product Details



796190-1

[Active](#)

## CPC Connectors



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

### Product Highlights:

- Connector
- Number of Positions = 24
- Receptacle
- For Use With Pin Contacts
- Not Preloaded

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

**NEW!**

## Documentation & Additional Information

### Product Drawings:

- [RECEPTACLE ASSEMBLY, STANDARD SEX, SIZE 23-24, SEALE...](#) (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](#))

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

### Additional Information:

- [Product Line Information](#)

### Related Products:

- [Tooling](#)
- [Mating Products \(1\)](#)

[List all Documents](#)

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

### Product Type Features:

- [Product Type](#) = Connector
- [Number of Positions](#) = 24
- [Gender](#) = Receptacle
- For Use With = Pin Contacts
- Termination Style = Wire
- [Shell Size](#) = 23
- [Shell Type](#) = All Plastic
- [Product Series](#) = Series 1
- [Thread Size](#) = 1-3/8 - 18 UNEF-2A
- [Sealed](#) = Yes
- Mounting Hole Diameter (mm [in]) = 3.81 [.150]

### Mechanical Attachment:

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

### Termination Related Features:

- Seal Type = Peripheral, Wire Entry

### Body Related Features:

- [Mount Style](#) = Panel
- Peripheral Seal Material = Elastomer
- Peripheral Seal Color = Gray
- Wire Seal Color = Red-Iron Oxide

### Contact Related Features:

- [Standard or Reverse Gender](#) = Standard
- Wire Seal Material = Elastomer

### Housing Related Features:

- Housing Material = Nylon
- Housing Color = Black

### 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