

# 206838-1 Product Details



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[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](#)

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## Documentation & Additional Information

### Product Drawings:

- [RECEPTACLE HOUSING, STANDARD SEX, SHELL SIZE 23, CPC](#) (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:

- [Circular Plastic Connectors \(CPC\)](#) (PDF, English)

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

- [2D Drawing](#) (DXF, Version K1)
- [3D Model](#) (IGES, Version K1)
- [3D Model](#) (STEP, Version K1)

### Additional Information:

- [Product Line Information](#)

### Additional Product Images:

- [Contact Arrangement](#)
- [Keying Options](#)

### Related Products:

- [Tooling](#)
- [Mating Products \(3\)](#)

[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](#) = No
- Insulation Diameter (mm [in]) = 3.81 [0.150]

**Mechanical Attachment:**

- [Preloaded](#) = No
- [VDE Tested](#) = No
- Panel Attachment Method = Square Flange
- Keying = A

**Body Related Features:**

- [Mount Style](#) = Panel

**Contact Related Features:**

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

**Housing Related Features:**

- Housing Material = Thermoplastic
- 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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