

## Product Details for 211401 -2



**211401 -2**

[Active](#)

### CPC Connectors

[RoHS Compliant](#) (Statement of Compliance)

#### Product Highlights:

- ? Connector
- ? 7 Position
- ? Receptacle
- ? Used With Pin Contacts
- ? Not Preloaded

[View all Features](#)

### Quick Links

- [Check Pricing & Availability](#)
- [Search for Tooling](#)
- [View Mating Products \(1\)](#)
- [Product Feature Selector](#)
- [Contact Us About This Product](#)

### Documentation & Additional Information

#### Product Drawings:

- ? [RECEPTACLE HOUSING, STANDARD SEX, 13 -7, CPC](#) (PDF, English)

#### Catalog Pages/Data Sheets:

- ? [CIRCULAR CONNECTORS FOR COMMERCIAL SIGNAL AND POWER ...](#) (PDF, English)

#### Product Specifications:

- ? None Available

#### Application Specifications:

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

#### Instruction Sheets:

- ? None Available

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

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

[List all Documents](#)

#### Additional Information:

- ? [Product Line Information](#)

#### Additional Product Images:

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

#### Related Products:

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

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

#### Product Type Features:

- ? [Product Type](#) = Connector
- ? [Number of Positions](#) = 7
- ? [Gender](#) = Receptacle
- ? [Shell Size](#) = 13
- ? [Shell Type](#) = All Plastic
- ? [Product Series](#) = Series 1
- ? [Sealed](#) = No
- ? Wire Insulation Diameter (mm [in]) = 2.54 [0.100]
- ? Mounting Hole Diameter (mm [in]) = 3.18 [.125]

#### Mechanical Attachment:

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

#### Termination Related Features:

- ? [Shell Thread Size](#) = 3/4 - 20 UNEF -2A

#### Body Related Features:

- ? Used With = Pin Contacts
- ? [Mount Style](#) = Mounting Holes

#### 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

#### Conditions for Usage:

- ? [Terminate To](#) = Wire

#### Other:

- ? Brand = AMP