

## 828085 -1 Product Details


**Live Product Chat** US Only  
 8:30am - 5pm ET, Mon - Fri

**828085 -1**
 [Active](#)

### CPC Connectors

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

#### Product Highlights:

- ? Connector
- ? Number of Positions = 37
- ? Receptacle
- ? For Use With Pin Contacts
- ? Not Preloaded

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

### Quick Links

[Check Pricing & Availability](#)  
[Search for Tooling](#)  
[Product Feature Selector](#)  
[Contact Us About This Product](#)

### Documentation & Additional Information

#### Product Drawings:

- ? [37 pol steckteil mit metallkupplungsring](#) (PDF, English)

#### Catalog Pages/Data Sheets:

- ? None Available

#### 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)

[List all Documents](#)

#### Additional Information:

- ? [Product Line Information](#)

#### Additional Product Images:

- ? [Contact Arrangement](#)

#### Related Products:

- ? [Tooling](#)

### Product Features

(Please use the Product Drawing for all design activity)

#### Product Type Features:

- ? [Product Type](#) = Connector
- ? [Number of Positions](#) = 37
- ? [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

#### Mechanical Attachment:

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

#### Body Related Features:

- ? [Mount Style](#) = Free Hanging
- ? Coupling Ring Material = Aluminum

#### Contact Related Features:

- ? [Standard or Reverse Gender](#) = Reverse
- ? Coupling Ring Diameter (mm [in]) = 46.00 [1.182]

#### Housing Related Features:

- ? Housing Material = PA 6.6
- ? 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