



182926-1 Product Details

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182926-1

TE Internal Number: 182926-1

Active

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CPC (Circular Plastic) and Circular Metal-Shell Connectors

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

Product Highlights:

- Housing
- Connector Style = Plug
- 37 Positions
- 37 Signal Positions
- 0 Power Positions

[View all Features](#)

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Documentation & Additional Information

Product Drawings:

- [C.P.C. PLUG ASSY FOR PIN CTCS., SIZE 23-37](#) (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 B2)
- [3D Model](#) (IGES, Version B2)
- [3D Model](#) (STEP, Version B2)

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)

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

Product Type Features:

- Connector Type = Housing
- [Mount](#) = Free Hanging
- Mount Angle = Straight
- [Shell Size](#) = 23
- [Shell Type](#) = All Plastic
- [Product Series](#) = Series 1
- [Thread Size](#) = 1-3/8 - 18 UNEF-2A
- [Sealed](#) = No

Mechanical Attachment:

- [Number of Power Positions](#) = 0
- Mating Retention Type = Threaded Coupling

Body Features:

- [Number of Positions](#) = 37
- [Number of Signal Positions](#) = 37

Contact Features:

- [Contact Type](#) = Pin
- [Reverse Gender](#) = Reverse

Housing Features:

- [Connector Style](#) = Plug
- Mating Alignment Type = Keyed
- Housing Material = Thermoplastic - GF
- Housing Color = Black
- UL Flammability Rating = UL 94V-0

Configuration Features:

- [Environmental Protection](#) = Without
- [Reverse Numbering](#) = Without

Industry Standards:

- [VDE Tested](#) = No
- [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
- UL Rating = Recognized
- CSA Certified = Yes

Environmental:

- [Fluid Resistance](#) = None

Other:

- Brand = AMP

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