

1445807-1 Product Details



1445807-1

TE Internal Number: 1445807-1



Active

Miniature CPC (Circular Plastic Connector)

 Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Connector
- Connector Style = Plug
- Shell Size = 11
- 9 Positions
- Accepts Wire Insulation Diameter, Range = .89 - 1.50 mm

Documentation & Additional Information

Product Drawings:

- [ASSEMBLY, PLUG, SIZE 11, 9 POSITION, SEALED, MINI CPC \(PDF, English\)](#)

Catalog Pages/Data Sheets:

- [AMP Circular Connectors for Commercial Signal & Powe... \(PDF, English\)](#)

Product Specifications:

- None Available

Application Specifications:

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

Instruction Sheets:

- None Available

CAD Files: (CAD Format & Compression Information)

- [2D Drawing \(DXF, Version E1\)](#)
- [3D Model \(IGES, Version E1\)](#)
- [3D Model \(STEP, Version E1\)](#)

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)
- [Mating Products \(4\)](#)
- [Contacts \(48\)](#)

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

Product Type Features:

- Product Type = Connector
- Shell Size = 11

Housing Features:

- Connector Style = Plug
- Housing Material = Thermoplastic - GF
- Housing Color = Black

Configuration Features:

- Number of Positions = 9

Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Not reviewed for lead free solder process
- [RoHS/ELV Compliance History](#) = Always was RoHS compliant

Conditions for Usage:

- [Accepts Wire Insulation Diameter, Range \(mm \[in\]\)](#) = 0.89 - 1.50 [0.035 - 0.059]

Other:

- Brand = TE Connectivity