



1445421-3 Product Details

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1445421-3

Miniature CPC (Circular Plastic Connector)

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Connector
- Connector Style = Receptacle
- Shell Size = 8
- 4 Positions
- Mount Style = Panel

[View all Features](#)

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TE Internal Number: 1445421-3

Active

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Documentation & Additional Information

Product Drawings:

- [ASSEMBLY, RECEPTACLE, SIZE 8, 4 POSITION, PANEL MOUN...](#) (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 C1)
- [3D Model](#) (IGES, Version C1)
- [3D Model](#) (STEP, Version C1)

[List all Documents](#)

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)
- [Mating Products \(2\)](#)
- [Contacts \(48\)](#)

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

Product Type Features:

- Product Type = Connector
- Shell Size = 8

Body Features:

- Mount Style = Panel

Housing Features:

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

Configuration Features:

- Number of Positions = 4

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 \[in\]\)](#) = 1.50 - 2.39 [0.059 - 0.094]

Other:

- Brand = TE Connectivity

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