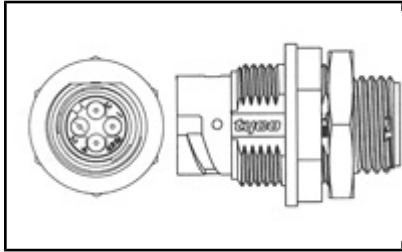


1445421-3 Product Details



1445421-3



Active

Miniature CPC (Circular Plastic Connector)



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

Product Highlights:

- Housing
- Receptacle
- Shell Size = 8
- Number of Positions = 4
- Mount Style = Panel

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

NEW!

Documentation & Additional Information

Product Drawings:

- [ASSEMBLY, RECEPTACLE, SIZE 8, 4 POSITION, PANEL MOUN...](#) (PDF, English)

Catalog Pages/Data Sheets:

- [MINIATURE CIRCULAR PLASTIC CONNECTOR \(CPC\)](#) (PDF, English)
- [CIRCULAR CONNECTORS FOR COMMERCIAL SIGNAL AND POWER ...](#) (PDF, English)
- [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 B)
- [3D Model](#) (IGES, Version B)
- [3D Model](#) (STEP, Version B)

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)
- [Mating Products \(2\)](#)
- [Contacts \(49\)](#)

[List all Documents](#)

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

Product Type Features:

- [Product Type](#) = Housing
- [Gender](#) = Receptacle
- [Shell Size](#) = 8
- [Number of Positions](#) = 4
- [Insulation Diameter \(mm \[in\]\)](#) = 1.50 – 2.39 [0.059 – 0.110]

Body Related Features:

- [Mount Style](#) = Panel

Housing Related Features:

- [Housing Material](#) = Thermoplastic
- [Housing Color](#) = Black

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

Other:

- [Brand](#) = Tyco Electronics