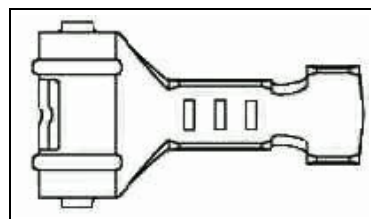




1744420-1 Product Details

[Share](#) [Print](#) [Email](#)



1744420-1

Printed Circuit Board Disconnects

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Contact Type = Socket
- C Body Shape
- Disconnect Diameter = 1.47 mm
- Wire Range = 0.80-0.90² [18] mm [AWG]
- With Insulation Support

[View all Features](#)

TE Internal Number: 1744420-1

Active

[Add to My Part List](#) [Request Sample](#) [Find Similar Products](#) [Buy Product](#)

Quick Links

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

Documentation & Additional Information

Product Drawings:

- [RECEPTACLE, .058 DIAMETER, RIGHT ANGLE, P.C. CONTACT...](#) (PDF, English)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files:

- None Available

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)

[List all Documents](#)

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

Product Type Features:

- [Insulation Support](#) = Yes

Dimensions:

- [Insulation Diameter \(mm \[in\]\)](#) = 1.30-1.85 [.051-.072]

Body Features:

- [Body Shape](#) = C
- [Disconnect Diameter \(mm \[in\]\)](#) = 1.47 [0.058]
- [Wire Range \(mm \[AWG\]\)](#) = 0.80-0.90² [18]
- Material = Phosphor Bronze
- Plating Material = Pre-Tin
- Stock Thickness (mm [in]) = 0.25 [0.010]

Contact Features:

- [Contact Type](#) = Socket

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

Packaging Features:

- [Packaging Method](#) = Bag, Box

Other:

- Brand = AMP

Corporate Information

- [About TE](#)
- [Investors](#)
- [News Room](#)
- [Supplier Portal](#)
- [Careers](#)
- [Terms & Conditions](#)
- [Privacy Policy](#)
- [AODA Accessibility Policy](#)
- [AODA Multi-Year Accessibility Plan](#)

Quick Links

- [Distributor Inventory](#)
- [Product Cross Reference](#)
- [Documents & Drawings](#)
- [Product Compliance Support Center](#)
- [Site Map](#)

Customer Support

- [Email or Chat With Us](#)
- [Find a Phone Number](#)
- [Knowledge Base](#)
- [Manage Your Account](#)

Keep Me Informed



Feedback

