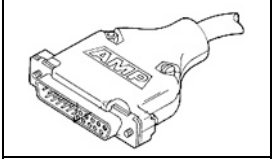


5745174-2 Product Details



5745174-2

TE Internal Number: 5745174-2



[Active](#)



[View 3D PDF](#)

Cable Clamps

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

Product Highlights:

- Backshell/Cable Clamp
- Cable Clamp Type = Two-Piece RFI/EMI Shield
- 180° Cable Exit Angle
- Cable Insulation Diameter = 14.60 mm
- 37 Positions

[View all Features](#)

Documentation & Additional Information

Product Drawings:

- [CABLE CLAMP KIT, SIZE 4, 37 POSITION, 180%%D, AMPLIM...](#) (PDF, English)

Catalog Pages/Data Sheets:

- [AMPLIMITE Subminiature D Connectors - Cable Connectors](#) (PDF, English)

Product Specifications:

- [Accessories, Cable and Clamp Assemblies, Shielded, A...](#) (PDF, English)

Application Specifications:

- None Available

Instruction Sheets:

- [AMPLIMITE Connector HD-20 Shielded Cable Clamp Kits](#) (PDF, English)

CAD Files: ([CAD Format & Compression Information](#))

- [2D Drawing](#) (DXF, Version 0)
- [3D Model](#) (IGES, Version 0)
- [3D Model](#) (STEP, Version 0)

[List all Documents](#)

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)

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

Product Type Features:

- [Product Type](#) = Backshell/Cable Clamp
- [Cable Clamp Type](#) = Two-Piece RFI/EMI Shield
- [Shell Size](#) = 4
- [Grommets](#) = Without
- Thread Size = 4-40
- ID Letter = R

Electrical Characteristics:

- [Shielded](#) = Yes

Body Related Features:

- [Cable Exit Angle](#) = 180°
- [Cable Insulation Diameter \(mm \[in\]\)](#) = 14.60 [0.575]
- Number of Positions = 37
- Cable Clamp Material = Die Cast
- Shield Plating = Bright Nickel over Copper
- Long Turnable Jack Screw Part No. = 747784-3

Industry Standards:

- [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

Packaging Related Features:

- [Packaging Method](#) = Individual Kit

Other:

- Brand = AMP
- Comment = Jackscrews must be purchased separately.; All parts are packaged unassembled.; Shielded cable clamps will not accept connector housings with clinch nuts.