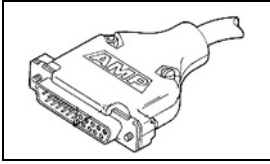


5745175-2 Product Details



5745175-2

TE Internal Number: 5745175-2

 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 = 17.15 mm
- Shell Size = 5

Documentation & Additional Information

Product Drawings:

- [CABLE CLAMP KIT, UNASSEMBLED, SIZE 5, 50 POSITION, 1...](#) (PDF, English)

Catalog Pages/Data Sheets:

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

Product Specifications:

- [AMPLIMITE Shielded Cable Clamp Assemblies and Access...](#) (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)

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](#) = 5
- [Grommets](#) = Without
- [Thread Size](#) = 4-40

Mechanical Attachment:

- [Long Turnable Jackscrew Part No.](#) = 747784-3

Electrical Characteristics:

- [Shielded](#) = Yes

Dimensions:

- [Cable Insulation Diameter \(mm \[in\]\)](#) = 17.15 [0.675]

Body Features:

- [Cable Exit Angle](#) = 180°
- [Cable Clamp Material](#) = Die Cast
- [Shield Plating](#) = Bright Nickel over Copper

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 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.