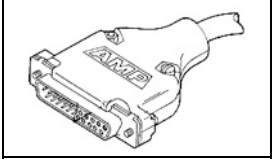


## 5745175-1 Product Details



**5745175-1**

TE Internal Number: 5745175-1



[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 = 19.05 mm
- Shell Size = 5

[View all Features](#)

### 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:

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

#### Electrical Characteristics:

- [Shielded](#) = Yes

#### Body Related Features:

- [Cable Exit Angle](#) = 180°
- [Cable Insulation Diameter \(mm \[in\]\)](#) = 19.05 [0.750]
- 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.