


## 749192 - 1 Product Details



749192 - 1

TE Internal Number: 749192 - 1

 **Superseded**

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### .050 Series Cable Connectors (SCSI)

[Not EU RoHS or ELV Compliant](#) ( [Find RoHS Compliant Alternates](#) )

#### Product Highlights:

- ? Hardware
- ? Hardware Type = Backshell Kit
- ? 40 Positions
- ? Applies To Wire
- ? Cable Insulation Diameter = 8.13 mm

[View all Features](#)

### Have a Question?

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#### Documentation & Additional Information

##### Product Drawings:

- ? None Available

##### Catalog Pages/Data Sheets:

- ? [AMPLIMITE SUBMINATURE D TYPE CONNECTORS \(1\)](#) (PDF, English)
- ? [AMPLIMITE SUBMINATURE D TYPE CONNECTORS \(2\)](#) (PDF, English)
- ? [PERSONAL SYSTEMS PRODUCTS](#) (PDF, English)

##### Product Specifications:

- ? [Connector, AMPLIMITE, Shielded, .050 Series](#) (PDF, English)

##### Application Specifications:

- ? [AMPLIMITE .050 Series Insulation Displacement and Pr...](#) (PDF, English)

##### Instruction Sheets:

- ? [Manual Arbor Frame Assembly 58024](#) - 1 (PDF, English)
- ? [Adapter Kits for GREENERD Manual Frame Assemblies 3A...](#) (PDF, English)
- ? [Repair Tool 58430](#) - 1 for AMPLIMITE .050 Series Connectors (PDF, English)
- ? [AMPLIMITE .050 Series Connectors \(Round](#) -to-Flat Cable) (PDF, English)
- ? [Installation and Use of Mass Termination Tooling](#) (PDF, English)
- ? [Cover Lacing Fixture 91293](#) - 1 for AMPLIMITE .050 Ser... (PDF, English)
- ? [Seating Tool Assemblies 856371](#) - [ ] for AMPLIMITE Ser... (PDF, English)
- ? [Manual Miniature Applicator Frame Assembly 91295](#) - 1 (PDF, English)
- ? [Cover Closing Kits 543508](#) - 1 and 543526 - 1 and Staple ... (PDF, English)
- ? [Tooling Kit 768900](#) - 1 (PDF, English)

##### CAD Files:

- ? None Available

##### Related Products:

- ? [Tooling](#)

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

##### Product Type Features:

- ? [Product Type](#) = Hardware
- ? [Mating Connector Lock](#) = With
- ? [Mating Connector Lock Type](#) = Spring Latch
- ? [Product Series](#) = Series III
- ? Backshell Kit Exit Style = Straight (180°)
- ? Backshell Material = Zinc
- ? Screw Material = Stainless Steel
- ? Strain Relief Clip Material = Steel
- ? Latching Spring Material = Stainless Steel

##### Mechanical Attachment:

- ? [Hardware Type](#) = Backshell Kit

##### Electrical Characteristics:

- ? [Shielded](#) = Yes

##### Body Related Features:

- ? Number of Positions = 40
- ? Cable Insulation Diameter (mm [in]) = 8.13 [0.320]
- ? Backshell Plating = Nickel over Copper

##### Industry Standards:

- ? [RoHS/ELV Compliance](#) = Not ELV/RoHS compliant
- ? [Lead Free Solder Processes](#) = Not relevant for lead free process

##### Conditions for Usage:

- ? Applies To = Wire

##### Other:

- ? Brand = AMP
- ? Comment = Each backshell kit includes upper and lower backshells, two spring latches, one strain relief staple and two 2 -56 screws. All are packaged unassembled

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