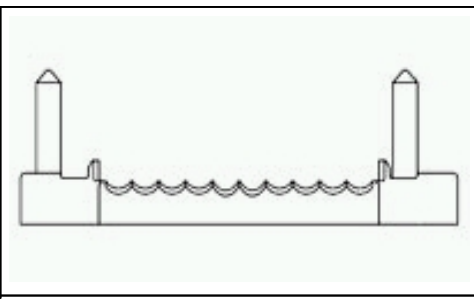


749108 -6 Product Details

Live Product Chat US Only
8:30am - 5pm ET, Mon - Fri



749108 -6

✓ [Active](#)

.050 Series Cable Connectors (SCSI)

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

Product Highlights:

- ? Hardware
- ? Hardware Type = Terminating Cover
- ? Number of Positions = 68
- ? Wire/Cable Type = Round Jacketed Cable
- ? Wire Range = 0.05 - 0.09² [30-28] mm [AWG]

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Quick Links

- [Check Pricing & Availability](#)
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Documentation & Additional Information

Product Drawings:

- ? [TERMINATING COVER, AMPLIMITE@PZTM .050 SERIES](#) (PDF, English)

Catalog Pages/Data Sheets:

- ? None Available

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)
- ? [AMP* REPAIR TOOL 58430 -1 FOR AMPLIMITE* .050 -SERIES ...](#) (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 Seri...](#) (PDF, English)
- ? [AMP* MANUAL MINIATURE APPLICATOR FRAME ASSEMBLY 91295 -1](#) (PDF, English)
- ? [Cover Closing Kits and Staple Inserter Kit](#) (PDF, English)
- ? [Tooling Kit 768900 -1](#) (PDF, English)

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:

- ? [Product Type](#) = Hardware
- ? Number of Positions = 68
- ? [Wire/Cable Type](#) = Round Jacketed Cable
- ? [Wire Insulation Diameter \(mm \[in\]\)](#) = 0.74 - 0.91 [0.029 - 0.036]
- ? [Mating Connector Lock](#) = Without
- ? [Product Series](#) = Series III
- ? Color = Black
- ? Comment = Two Covers required per connector assembly.; Wire must be approved by AMP, Inc.

Mechanical Attachment:

- ? Hardware Type = Terminating Cover
- ? [Panel Attachment](#) = Without

Body Related Features:

- ? Wire Range (mm [AWG]) = 0.05 - 0.09² [30-28]

Housing Related Features:

- ? Housing Material = Polyester
- ? Housing Flammability Rating = UL 94V -0

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

Conditions for Usage:

- ? Terminate To = Wire

Other:

- ? Brand = AMP