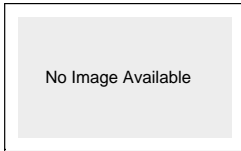


750721 -7 Product Details

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



750721 -7

Obsolete
[Contact Product Information Center](#)

.050 Series Cable Connectors (SCSI)

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

Product Highlights:

- ? Connector
- ? Receptacle
- ? Number of Positions = 68
- ? Wire/Cable Type = Ribbon Cable, Round Jacketed Cable
- ? Ribbon Cable Centerline Spacing = 1.27 mm

[View all Features](#) | [Find Similar Products](#)

Quick Links

- [Check Pricing & Availability](#)
- [Search for Tooling](#)
- [Product Feature Selector](#)
- [Contact Us About This Product](#)

Documentation & Additional Information

Product Drawings:
? None Available

Catalog Pages/Data Sheets:
? None Available

Product Specifications:
? None Available

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

Instruction Sheets:
? None Available

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](#) = Connector
- ? [Gender](#) = Receptacle
- ? Number of Positions = 68
- ? [Wire/Cable Type](#) = Ribbon Cable, Round Jacketed Cable
- ? [Wire Insulation Diameter \(mm \[in\]\)](#) = 0.74 - 0.91 [0.029 - 0.036]
- ? [Mating Connector Lock](#) = Without
- ? [Shielded](#) = No
- ? [Detent](#) = Without
- ? [Rails](#) = Without
- ? [Termination Cover](#) = With
- ? [Product Series](#) = Series III
- ? Wire Termination Type = IDC
- ? Termination Cover Type = Standard
- ? Termination Cover Method = Unassembled
- ? Color = Black
- ? Shell Material = Steel
- ? Thread Size = 4 -40
- ? Bracket Material = Zinc

Mechanical Attachment:

- ? [Panel Attachment](#) = With
- ? Bracket Plating = Nickel over Copper

Termination Related Features:

- ? Solder Tail Contact Plating = Tin -Lead over Nickel

Body Related Features:

- ? Ribbon Cable Centerline Spacing (mm [in]) = 1.27 [0.050]
- ? Wire Range (mm [AWG]) = 0.05 -0.09 2 [30-28]
- ? Shell Plating = Nickel over Copper
- ? Termination Cover Color = Black

Contact Related Features:

- ? Contact Material = Phosphor Bronze
- ? Contact Mating Area Plating Material = Gold (30)

Housing Related Features:

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

Industry Standards:

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

Conditions for Usage:

- ? Terminate To = Wire

Packaging Related Features:

- ? Packaging Method = Tube

Other:

- ? Brand = AMP