

1-749611 -2 Product Details

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



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[Active](#)

.050 Series Cable Connectors (SCSI)

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

Product Highlights:

- ? Connector
- ? Receptacle
- ? Number of Positions = 26
- ? Wire/Cable Type = Ribbon Cable, Round Jacketed Cable
- ? Ribbon Cable Centerline Spacing = 1.27 mm

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Documentation & Additional Information

Product Drawings:

- ? [RECEPTACLE CABLE ASSEMBLY, PANEL MOUNT, AMPLIMITE](#) (PDF, English)

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](#)

Additional Product Images:

- ? [Panel Cutout](#)

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 = 26
- ? [Wire/Cable Type](#) = Ribbon Cable, Round Jacketed Cable
- ? [Wire Insulation Diameter \(mm \[in\]\)](#) = 0.74 - 0.91 [0.029 - 0.036]
- ? [Mating Connector Lock](#) = With
- ? [Mating Connector Lock Type](#) = Latch Blocks
- ? [Shielded](#) = No
- ? [Detent](#) = Without
- ? [Rails](#) = With
- ? [Termination Cover](#) = With
- ? [Product Series](#) = Series III
- ? Wire Termination Type = IDC
- ? Termination Cover Type = Standard
- ? Termination Cover Method = Assembled
- ? Color = Black
- ? Shell Material = Steel
- ? Thread Size = 2 -56
- ? Bracket Material = Zinc

Mechanical Attachment:

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

Termination Related Features:

- ? Solder Tail Contact Plating = Tin 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 = Tin over Copper

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](#) = 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