1-786863 -7 Product Details



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.050 Series Cable Connectors (SCSI)

Not EU RoHS or ELV Compliant (Find RoHS Compliant Alternates)

Product Highlights:

? Connector

Home > Products > By Type > D Subminiature > Product Feature Selector > Product Details

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

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Documentation & Additional Information

Product Drawings:

RECEPTAČLE KIT, UNASSEMBLED, PANEL MOUNT, W/ WIRE TE... (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

(Please use the Product Drawing for all design activity)

Product Type Features:

Product 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 = Wire Lacing
- ? Termination Cover Method = Unassembled
- ? Color = Gray
- 2 Shell Material = Steel
- ? Thread Size = 4 -40
- Pracket 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:

List all Documents

- 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:

- Provide the state of the state
- ? Housing Flammability Rating = UL 94V -0

Industry Standards:

- RoHS/ELV Compliance = Not ELV/RoHS compliant
- ? <u>Lead Free Solder Processes</u> = Not relevant for lead free process

Conditions for Usage:

? Terminate To = Wire

Other:

? Brand = AMP