749806 - 7 Product Details



749806

Standard Cable Connectors

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Cable Connector and Clamp
- Product Series = HDP -20 (Crimp Snap) Number of Positions = 9

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Documentation & Additional Information

Product Drawings:

RECEPTACLE KIT, UNASSEMBLED, SIZE 1, 9 POSN, METAL S. (PDF, English)

Catalog Pages/Data Sheets:

Product Specifications:

AMPLIMITE* HDP -20 Subminiature D Connector With F Cr.. (PDF, English)

Application Specifications:

- PDF, English)
- AMPLIMITE HDP -20 & Econo Crimp Snap Subminiature D C.

Instruction Sheets:

- AMPLIMITE Connector HD -20 Shielded Cable Clamp Kits (PDF,
- ? AMPLIMITE High Density (HDP -20) Connectors with Crim... (PDF, English)
- PRO-CRIMPER II Hand Tool Assembly 58448 -2 With Die A. (PDF, English)
- AMP* INSERTION/EXTRACTION TOOL 91285 -1 AND REPLACEME... (PDF, English)

CAD Files:

None Available

List all Documents

Product Features

Product Type Features:

- ? Product Type = Cable Connector and Clamp
- Product Series = HDP -20 (Crimp Snap)
- ? Number of Positions = 9
- ? Shielded = Yes
- ? Gender = Receptacle
- Wire Termination Type = Crimp Snap
- ? Mating Connector Lock = With
- Mating Connector Lock Type = Mounting Holes
- ? Shell Size = 1
- ? Shell Type = Full Metal Shell
- ? Grounding Indents = Without
- ? Grade = Standard
- ? Cable Clamp Type = One -Piece Quick Snap
- ? Grommets = With
- ? Screws and Retainer Clips = With
- ? Body Material = Polypropylene
- ? Cable Support Gate Material = Polypropylene
- Shell Material = Steel
- ? Retainer Clip Material = Stainless Steel
- Strain Relief Clip Material = Stainless Steel
- ? Screw Material = Steel

Mechanical Attachment:

- Mounting Screw Material = Steel
- ? Mounting Screw Plating = Zinc
- ? Screw Plating = Zinc

Termination Related Features:

Solder Tail Contact Plating = Tin over Nickel

Body Related Features:

- Wire Range (mm 2 [AWG]) = 0.2 0.56 [24 -20]
 - Cable Insulation Diameter (mm [in]) = 4.70

Additional Information:

Related Products:

? Tooling

Product Line Information

- 8.13 [0.185 0.320]
- Cable Exit Angle = Straight(180°)
- ? Shell Plating = Tin over Copper

Contact Related Features:

- Contacts = With
- Contact Mating Area Plating Material Flash
- ? Contact Size = 20
- ? Contact Material = Phosphor Bronze, Brass

Housing Related Features:

- Housing Material = Nylon, Polyester GF
- ? Housing Flammability Rating = UL 94V -0
- ? Housing Color = Black

Industry Standards:

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

Packaging Related Features:

- ? Packaging Method = Bulk
- Packaging Quantity = 100

Other:

? Brand = AMP