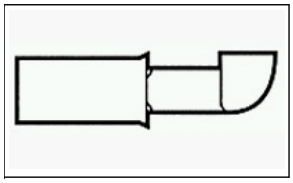
696451 -1 Product Details

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



696451 -1

Active

Splices - Closed Barrel

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:
- Splice
- Not Sealed
- Splice Type = Knife Disconnect
- Body Style = PIDG
- Insulated

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Documentation & Additional Information

Product Drawings:
- TERMINAL, PIDG , KNIFE DISCONNECT, WIRE SIZE: 22 -16 AWG (PDF, English)

Catalog Pages/Data Sheets:
- None Available

Product Specifications:
- None Available

Application Specifications:
- None Available

Instruction Sheets:
- None Available

CAD Files:
- None Available

List all Documents

Additional Information:
- Product Line Information

Related Products:
- Tooling

Product Features (Please use the Product Drawing for all design activity)

Product Type Features:
- Product Type = Splice
- Sealed = No
- Splice Type = Knife Disconnect
- Body Style = PIDG
- Insulation = Yes
- Insulation Support = Insulation Support
- Insulation Diameter (mm [in]) = 3.18 [.125] Max.
- Material = Copper
- Finish = Nickel
- Color = Red

Electrical Characteristics:
- Voltage Rating (VAC) = 300

Body Related Features:
- Wire Range (mm [AWG]) = 0.30 -1.40 ² [22-16]
- Wire Range (CMA) = 509 – 3,260
- Insulation Sleeve Material = Nylon

Industry Standards:
- Government/Industry Qualification = No
- 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:
- High Temperature Rating (°C [°F]) = 221 [105]

Packaging Related Features:
- Packaging Method = Loose Piece

Other:
- Brand = AMP

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