Product Details for 867956 -1

No Image Available

867956 -1

Active

LGH Single -Pin Connectors and Cable Assemblies

ELV Compliant (Find RoHS Compliant Alternates/Compliance Statement)

Product Highlights:

- Lead Assembly
- 15 kVDC Operating Voltage
- Lead Assembly Type = Single -End
- Assembly Length = 152.40 mm
- Barrel Depth = 22.61 mm

View all Features

Quick Links

Check Pricing & Availability
Search for Tooling
Product Feature Selector
Contact Us About This Product

Documentation & Additional Information

Product Drawings:

- LEAD ASSY POS STOP, SGL END LGH -1/2L (PDF, English)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- Standard LGH Connectors, Series 1/2I, 1/2LI, 1I, 1LI... (PDF, English)

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 = Lead Assembly
- Mount Angle = Straight
- Cap Material = Glass -Filled Polyester
- Shielded = No
- Wire Size (mm ^{2} [AWG]) = 16

Electrical Characteristics:

- Operating Voltage (kVDC) = 15

Body Related Features:

- Lead Assembly Type = Single -End
- Assembly Length (mm [in]) = 152.40 [6.004]
- Barrel Depth (mm [in]) = 22.61 [0.890]
- Positive Stop Ferrule = With
- Wire Color = White (Standard)
- Cap Color = Green
- Pigtail Length (mm [in]) = 9.65 [0.380]
- Wire Diameter (mm [in]) = 4.22 [0.166]
- Wire Insulation = Silicone

Contact Related Features:

- Barrel Diameter (mm [in]) = 4.59 [0.181]

Industry Standards:

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

Other:

- Brand = AMP

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