

Product Details for 867657 - 1

No Image Available

867657 - 1

 [Active](#)

LGH Single -Pin Connectors and Cable Assemblies

[RoHS Compliant \(Statement of Compliance\)](#)

Product Highlights:

- ? Lead Assembly
- ? 20 kVDC Operating Voltage
- ? Lead Assembly Type = Double -End
- ? Assembly Length = 914.40 mm
- ? Barrel Depth = 22.35 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 ASS'Y, DBL. END, LGH -1 SHIELDED & GLASS BRAID J...](#) (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

Additional Information:

- ? [Product Line Information](#)

Related Products:

- ? [Tooling](#)

[List all Documents](#)

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 Epoxy
- ? [Shielded](#) = Yes
- ? Wire Size (mm² [AWG]) = 16

Electrical Characteristics:

- ? [Operating Voltage \(kVDC\)](#) = 20

Body Related Features:

- ? [Lead Assembly Type](#) = Double -End
- ? [Assembly Length \(mm \[in\]\)](#) = 914.40 [36.000]
- ? [Barrel Depth \(mm \[in\]\)](#) = 22.35 [0.880]
- ? [Positive Stop Ferrule](#) = Without
- ? Wire Color = White (Standard)
- ? Cap Color = Red
- ? Ground Lead Wire Color = Black
- ? Ground Lead Wire Diameter = .050 NOM
- ? Ground Lead Wire Insulation = Teflon
- ? Ground Wire Size (AWG) = 22
- ? Wire Diameter (mm [in]) = 8.64 [0.340]
- ? Wire Insulation = Silicone

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

Other:

- ? Brand = AMP