Product Details for 867824 -1

No Image Available

867824 -1

Active

LGH Micro -Miniature Connectors and Cable Assemblies

RoHS Compliant (Statement of Compliance)

Product Highlights:

- Lead Assembly
- Receptacle
- Connector Size = 4.32 mm
- Assembly Length = 609.60 mm
- 7.5 kVDC Operating Voltage

View all Features

Quick Links

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

Documentation & Additional Information

Product Drawings:

- RECPT,MICRO-MIN,SINGLE LINE,LGH (PDF, English)

Catalog Pages/Data Sheets:

- AEROSPACE & DEFENSE (PDF, English)

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 = Lead Assembly
- Gender = Receptacle
- Number of Positions = 1
- Wire Size (mm ² [AWG]) = 22

Electrical Characteristics:

- Operating Voltage (kVDC) = 7.5

Body Related Features:

- Connector Size (mm [in]) = 4.32 [0.170]
- Assembly Length (mm [in]) = 609.60 [24.000]
- Wire Color = White (Standard)
- Wire Insulation = Silicon Rubber

Contact Related Features:

- Contact Size = 22
- Contact Type = Pin
- Contact Material = Bronze
- Contact Mating Area Plating = Gold over Nickel

Housing Related Features:

- Housing Material = Silicon Rubber

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

Conditions for Usage:

- Test Voltage = 12 KVDC at 10,000 feet and - 15°C to +85°C

Other:

- Brand = AMP

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