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 Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Lead Assembly
- 40 kVDC Operating Voltage
- Lead Assembly Type = Double-End
- Assembly Length = 1,219.20 mm
- Barrel Depth = 45.97 mm

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NEW!

5-848077-3

TE Part Number: 5-848077-3

✓ Active

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Documentation & Additional Information

Product Drawings:

- [LEAD ASSY DBL END, LGH-3 SHIELDED & GLASS BRAID COVERED \(PDF, English\)](#)

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

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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) = 40

Body Related Features:

- Lead Assembly Type = Double-End
- Assembly Length (mm [in]) = 1,219.20 [48.036]
- Barrel Depth (mm [in]) = 45.97 [1.810]
- Positive Stop Ferrule = Without
- Wire Color = White (Standard)
- Cap Color = Green
- 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