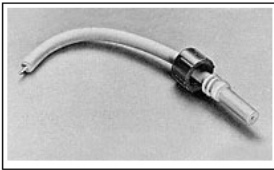


7-839564-0 Product Details

[Live Product Chat](#)



7-839564-0

TE Part Number: 7-839564-0

Active

[Add to Part List](#)

LGH Single-Pin Connectors and Cable Assemblies

[Always EU RoHS/ELV Compliant](#) ([Statement of Compliance](#))

Product Highlights:

- Lead Assembly
- 30 kVDC Operating Voltage
- Lead Assembly Type = Single-End
- Assembly Length = 6,096.00 mm
- Barrel Depth = 36.58 mm

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Documentation & Additional Information

Product Drawings:

- [LEAD ASSY SINGLE END LGH-2](#) (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](#) = No
- Wire Size (mm² [AWG]) = 16

Electrical Characteristics:

- [Operating Voltage \(kVDC\)](#) = 30

Body Related Features:

- [Lead Assembly Type](#) = Single-End
- [Assembly Length \(mm \[in\]\)](#) = 6,096.00 [240.000]
- [Barrel Depth \(mm \[in\]\)](#) = 36.58 [1.440]
- [Positive Stop Ferrule](#) = Without
- Wire Color = White (Standard)
- Cap Color = Green
- Pigtail Length (mm [in]) = 9.65 [0.380]
- Wire Diameter (mm [in]) = 9.78 [0.385]
- 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