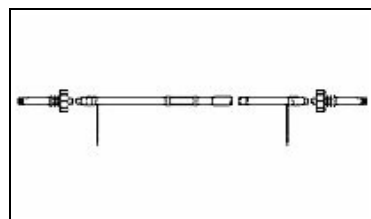




1-846950-5 Product Details



1-846950-5

LGH Single-Pin Connectors and Cable Assemblies

Not EU RoHS or ELV Compliant ([Find RoHS Compliant Alternates](#))

Product Highlights:

- Lead Assembly
- 50 kVDC Operating Voltage
- Lead Assembly Type = Double-End
- Assembly Length = 1,778.00 mm
- Preloaded

[View all Features](#)

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TE Internal Number: 1-846950-5



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Documentation & Additional Information

Documents are temporarily unavailable. We are working hard to correct the problem. Please try again later.

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
- [Wire Size](#) (mm² [AWG]) = 16

Electrical Characteristics:

- [Operating Voltage](#) (kVDC) = 50

Dimensions:

- [Assembly Length](#) (mm [in]) = 1,778.00 [70.000]
- [Barrel Depth](#) (mm [in]) = 50.80 [2.000]

Body Features:

- [Lead Assembly Type](#) = Double-End
- [Positive Stop Ferrule](#) = Without
- [Cap Material](#) = Glass-Filled Epoxy
- [Wire Color](#) = White (Standard)
- [Cap Color](#) = Green
- [Ground Lead Wire Color](#) = Black
- [Ground Lead Wire Diameter](#) = .050 NOM
- [Ground Lead Wire Insulation](#) = FEP
- [Ground Wire Size](#) (AWG) = 22
- [Wire Diameter](#) (mm [in]) = 12.32 [0.485]
- [Wire Insulation](#) = Silicone

Configuration Features:

- [Preloaded](#) = Yes
- [Shielded](#) = Yes

Industry Standards:

- [RoHS/ELV Compliance](#) = Not ELV/RoHS compliant
- [Lead Free Solder Processes](#) = Not relevant for lead free process

Other:

- [Brand](#) = AMP

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