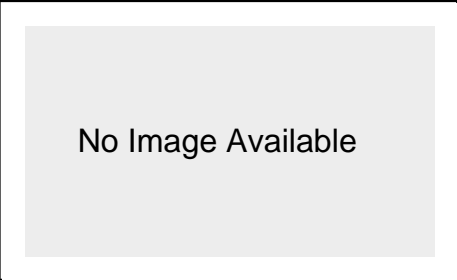


## 5 - 449690 - 1 Product Details

**Live Product Chat** US Only  
8:30am - 5pm ET, Mon - Fri



### LGH Single - Pin Connectors and Cable Assemblies

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

**5 - 449690 - 1**

[Active](#)

#### Product Highlights:

- ? Receptacle
- ? 20 kVDC Operating Voltage
- ? Barrel Depth = 22.35 mm
- ? Not For Encapsulated Unit
- ? Feed-Through Type = No

[View all Features](#) | [Find Similar Products](#)

#### Quick Links

- [Check Pricing & Availability](#)
- [Search for Tooling](#)
- [Product Feature Selector](#)
- [Contact Us About This Product](#)

### Documentation & Additional Information

#### Product Drawings:

- ? [BULKHEAD RCPT ASSY LGH - 1](#) (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](#) = Receptacle

#### Mechanical Attachment:

- ? [Flange](#) = With

#### Electrical Characteristics:

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

#### Body Related Features:

- ? [Barrel Depth \(mm \[in\]\)](#) = 22.35 [0.880]
- ? [For Encapsulated Unit](#) = No
- ? [Feed-Through Type](#) = No
- ? [Solder Lug](#) = With
- ? Recessed Terminal = With
- ? Receptacle Shape = Straight
- ? Receptacle Color = Black (Standard)
- ? [Mount Type](#) = Bulkhead
- ? [Hermetically Sealed](#) = No
- ? Receptacle Material = Glass - Filled Epoxy

#### Contact Related Features:

- ? Contact Mating Area Plating Material = Tin

#### 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