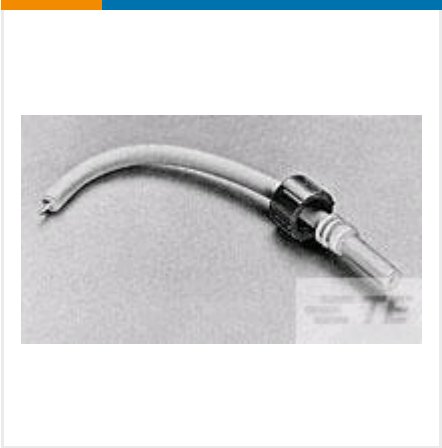




+ CONNECTORS

CIRCULAR POWER CONNECTORS



✓ Active

TE CONNECTIVITY (TE)  
LGH LEAD, ELECT., SGL MLD END  
LGH | LGH

2-839564-0  
TE Internal Number: 2-839564-0

EU RoHS Compliant with Exemptions  
EU ELV Compliant with Exemptions

**Pigtail Length** 9.65 mm [ .38 in ]  
**Product Type** Lead Assembly  
**Operating Voltage (VDC)** 28000  
**Wire/Cable Size (AWG)** 16  
**Contact Type** Socket

↓ **PRODUCT DRAWING**  
English

↓ **3D PDF**

DOCUMENTATION

Product Drawings

LEAD ASSY SINGLE END LGH-2

PDF (TIFF AVAILABLE)

English

CAD Files

3D PDF

PDF

3D

Customer View Model

2D\_DXF.ZIP

English

Customer View Model

3D\_IGS.ZIP

English

Customer View Model

3D\_STP.ZIP

English

Product Specifications

Product Specification

Standard LGH Connectors, Series 1/2I, 1/2LI, 1I, 1LI, 2I, 3I And 4I

PDF

English

FEATURES



Please review product documents or [contact us](#) for the latest agency approval information.

Please Note: Use the Product Drawing for all design activity.

Product Type Features

**Product Type**   Lead Assembly

**Contact Type**   Socket

Electrical Characteristics

**Operating Voltage (VDC)**   28000

Body Features

**Positive Stop Ferrule**   Without

Termination Features

**Wire/Cable Size (AWG)**   16

**Termination Method to Wire/Cable**   Pre-Terminated to Cable

Dimensions

**Pigtail Length**   9.65 mm [ .38 in ]

**Assembly Length**   6096 mm [ 240 in ]

Usage Conditions

**Operating Temperature Range (°C)**   -55 – 125

**Shielded**   No

Packaging Features

**Packaging Quantity**   1

PRODUCT COMPLIANCE



Statement of Compliance

**Statement of Compliance**

PDF

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