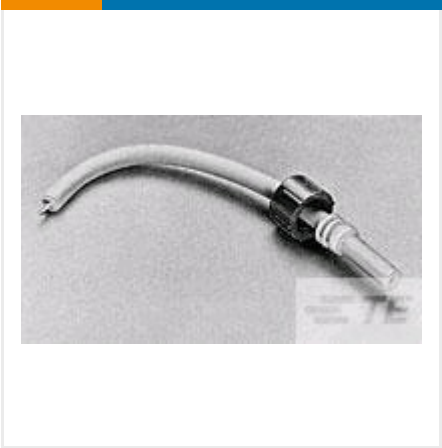




+ CONNECTORS

CIRCULAR POWER CONNECTORS



✓ Active

TE CONNECTIVITY (TE)
LGH 1/2 L SGL MLD END

LGH | LGH

830613-6
TE Internal Number: 830613-6

- EU RoHS Compliant
- EU ELV Compliant
- Pigtail Length 9.65 mm [.38 in]
- Product Type Lead Assembly
- Operating Voltage (VDC) 15000
- Wire/Cable Size (AWG) 16
- Contact Type Socket

↓ PRODUCT DRAWING
English

↓ 3D PDF

DOCUMENTATION

Product Drawings

LEAD ASS'Y, SGL. END, LGH-1/2L

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) 15000

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 508 mm [20 in]

Usage Conditions

Operating Temperature Range (°C) -55 – 125

Shielded No

Packaging Features

Packaging Quantity 20

PRODUCT COMPLIANCE



Statement of Compliance

Statement of Compliance

PDF
