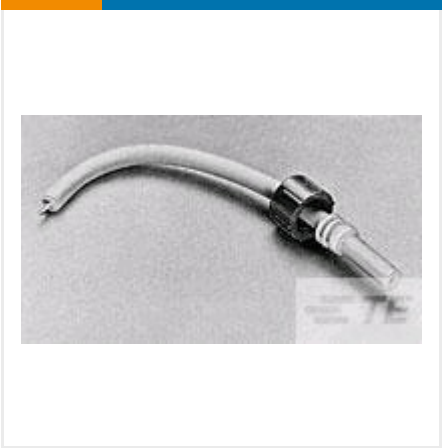




+ CONNECTORS

CIRCULAR POWER CONNECTORS



✓ Active

TE CONNECTIVITY (TE)
LEAD, SGL END ASSY, LGH
[LGH](#) | [LGH](#) , [SBL](#)

5837655-5
TE Internal Number: 5837655-5

[EU RoHS Compliant with Exemptions](#)
[EU ELV Compliant with Exemptions](#)

Pigtail Length 9.65 mm [.38 in]

Product Type Lead Assembly

Operating Voltage (VDC) 20000

Wire/Cable Size (AWG) 16

Contact Type Socket

↓ **PRODUCT DRAWING**
English

DOCUMENTATION

Product Drawings

LEAD ASS'Y SGL END LGH-1

PDF [\(TIFF AVAILABLE\)](#)

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) 20000

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 914.4 mm [36 in]

Usage Conditions

Operating Temperature Range (°C) -55 – 125
Shielded No

Packaging Features

Packaging Quantity 10

PRODUCT COMPLIANCE

+

Statement of Compliance

Statement of Compliance
PDF