

Connectors > Power Connectors, Contacts, & Terminals > Circular Power > Circular Power Co

3-830611-5

LGH 1/2 SGL MLD END



LGH

TE Internal #: **3-830611-5**
TE Internal Description: **LGH 1/2 SGL MLD END**

Product Type : **Lead Assembly**
Operating Voltage (VDC): **10000**
Wire Size (AWG): **16**
Connector & Contact Terminates To : **Wire & Cable**
Operating Temperature Range (°C): **-55 – 125**

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Compatible Parts & Tooling

Purchase items directly from TE.com

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Documents	Features	Product Compliance
Product Drawings	LGH 1/2 SGL MLD END LGH 1/2 SGL MLD END English	
CAD Files	3D PDF 3D_CVM_CVM_3-830611-5_AH.pdf 3D Customer View Model ENG_CVM_CVM_3-830611-5_AH.2d_dxf.zip English ENG_CVM_CVM_3-830611-5_AH.3d_igs.zip English ENG_CVM_CVM_3-830611-5_AH.3d_stp.zip English	
Datasheets & Catalog Pages	Products for Aerospace and Defense ENG_DS_1308940_Aerospace_Defense_0118.pdf English	
Product Specifications	Product Specification ENG_SS_108-36033_O2.pdf English	
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 Connector & Contact Terminates To : Wire & Cable
Electrical Characteristics	Operating Voltage (VDC): 10000
Dimensions	Wire Size (AWG): 16 Assembly Length : 355.6 mm [14 in] Pigtail Length : 9.65 mm [.38 in]
Usage Conditions	Operating Temperature Range (°C): -55 – 125 Shielded : No
Statement of Compliance	Statement of Compliance pdf

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THIS PRODUCT

TOP RESULTS

CIRCULAR POWER CONNECTORS
3-830611-5
LGH 1/2 SGL MLD END



In-Stock

Product Type : **Lead Assembly**
Operating Voltage : **10000 VDC**
Wire Size : **16 AWG**
Connector & Contact Terminates To : **Wire & Cable**
Operating Temperature Range : **-55 – 125 °C**

CIRCULAR POWER CONNECTORS
2-830613-2
LGH 1/2 L SGL MLD END



Non-Stocked

Product Type : **Lead Assembly**
Operating Voltage : **15000 VDC**
Wire Size : **16 AWG**
Connector & Contact Terminates To : **Wire & Cable**
Operating Temperature Range : **-55 – 125 °C**

CIRCULAR POWER CONNECTORS
6-862545-4
LEAD, SGL END ASSY, LGH



Non-Stocked

Product Type : **Lead Assembly**
Operating Voltage : **10000 VDC**
Wire Size : **16 AWG**
Connector & Contact Terminates To : **Wire & Cable**
Operating Temperature Range : **-55 – 125 °C**

CIRCULAR POWER CONNECTORS
2-5830613-2
LGH 1/2 L SGL MLD END



Non-Stocked

Product Type : **Lead Assembly**
Operating Voltage : **15000 VDC**
Wire Size : **16 AWG**
Connector & Contact Terminates To : **Wire & Cable**
Operating Temperature Range : **-55 – 125 °C**

