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TE Internal #: 859527-1 Lead Assembly, 27000 VDC, Wire-to-Panel, 6 Position, Wire & Cable, Receptacle, Socket, Panel Mount, Circular Power Connectors View on TE.com >



Connectors > Power Connectors > Circular Power > Circular Power Connectors



Connector Product Type: Lead Assembly

Operating Voltage: 27000 VDC

Connector System: Wire-to-Panel

Number of Positions: 6

Sealable: No

Features

Product Type Features

Connector Product Type	Lead Assembly
Connector System	Wire-to-Panel
Sealable	No
Connector & Contact Terminates To	Wire & Cable

Connector & Housing Type	Receptacle
Configuration Features	
Number of Positions	6
Electrical Characteristics	
Operating Voltage	27000 VDC
Body Features	
Positive Stop Ferrule	Without
Contact Features	
Contact Type	Socket
Mechanical Attachment	
Mating Alignment Type	Keyed
Mating Alignment	With
Panel Mount Feature Type	Flange
Connector Mounting Type	Panel Mount

859527-1

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Usage Conditions

Operating Temperature Range	-55 – 125 °C[-67 – 257 °F]
Operation/Application	
Shielded	No
Packaging Features	
Packaging Quantity	1
Packaging Method	Package
For compliance documentation, visit the product page on TE.com> EU RoHS Directive 2011/65/EU	Compliant with Exemptions
For compliance documentation, visit the product page on TE.com>	
EU ELV Directive 2000/53/EC	Compliant with Exemptions
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2024 (241) Candidate List Declared Against: JAN 2024 (240) SVHC > Threshold: Pb (3.7% in Contact/Component) Article Safe Usage Statements: Do not eat, drink or smoke when using this product. Wash thoroughly after headling. Braula if a parily be adding and a file and in the product.

Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.

Halogen Content

Not Yet Reviewed for halogen content

Solder Process Capability

Not applicable for solder process capability

Product Compliance Disclaimer

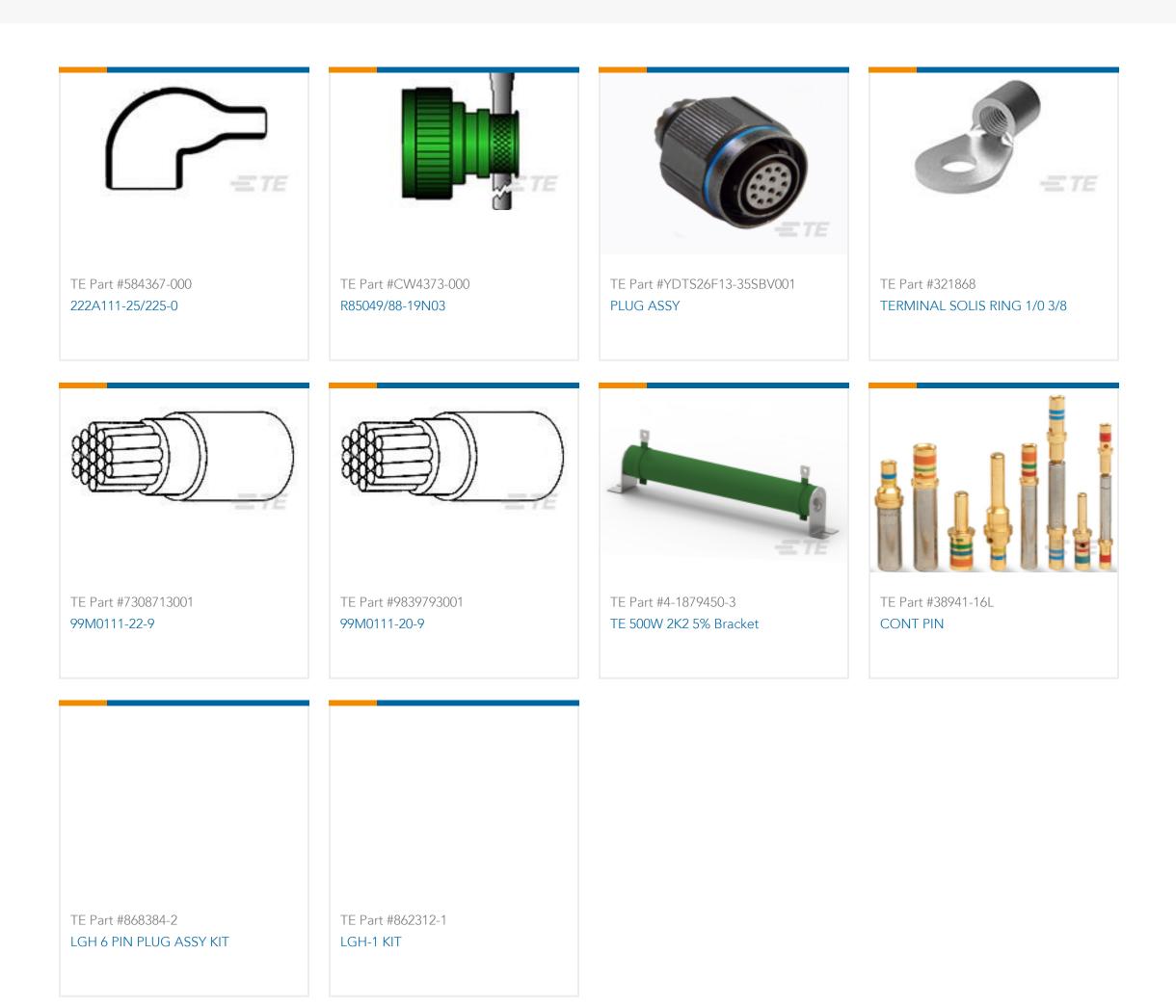
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: https://echa.europa.eu/guidance-documents/guidance-on-reach

Customers Also Bought

859527-1

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Documents

Product Drawings LGH RECEPT., FLANGED, H.V.

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_859527-1_R.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_859527-1_R.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_859527-1_R.3d_stp.zip

English

By downloading the CAD file I accept and agree to the Terms and Conditions of use.

Instruction Sheets

S For support call+1 800 522 6752

859527-1

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Instruction Sheet (U.S.)

English