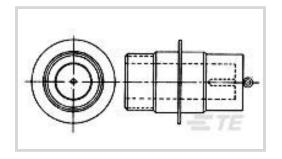
861256-1 ~ ACTIVE

LGH

TE Internal #: 861256-1 Circular Power Connectors, Lead Assembly, 30000 VDC, Wire-to-Panel, Wire & Cable, Receptacle, Socket, Panel Mount, -55 – 125 °C [-67 – 257 °F]

View on TE.com >

Connectors > Power Connectors > Circular Power > Circular Power Connectors



Connector Product Type: Lead Assembly

Operating Voltage: 30000 VDC

Connector System: Wire-to-Panel

Sealable: No

Connector & Contact Terminates To: Wire & Cable

Features

Product Type Features

Connector Seal & Plug Type

Connector Product Type

Connector System

Hermetically Sealed

Lead Assembly

Wire-to-Panel



Sealable	No
Connector & Contact Terminates To	Wire & Cable
Connector & Housing Type	Receptacle
Electrical Characteristics	
Operating Voltage	30000 VDC
Body Features	
Positive Stop Ferrule	Without
Product Weight	20 g[.7 oz]
Contact Features	
Contact Type	Socket
Contact Protection	Without
Mechanical Attachment	
Mating Alignment	With
Panel Mount Feature Type	Flange
Connector Mounting Type	Panel Mount

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Circular Power Connectors, Lead Assembly, 30000 VDC, Wire-to-Panel, Wire & Cable, Receptacle, Socket, Panel Mount, -55 – 125 °C [-67 – 257 °F]



Dimensions Assembly Length 40.13 mm[1.58 in] **Usage Conditions** Operating Temperature Range -55 – 125 °C[-67 – 257 °F] **Operation/Application** Shielded No Packaging Features Packaging Quantity 4 Packaging Method Package **Product Compliance** For compliance documentation, visit the product page on TE.com> EU RoHS Directive 2011/65/EU Compliant with Exemptions Compliant with Exemptions EU ELV Directive 2000/53/EC Restricted Materials Above Threshold China RoHS 2 Directive MIIT Order No 32, 2016

EU REACH Regulation (EC) No. 1907/2006

Current ECHA Candidate List: JUNE 2024 (241)

Candidate List Declared Against: JUNE

Halogen Content

Solder Process Capability

2023 (235)

SVHC > Threshold:

Pb (4% in Contact/Component)

Article Safe Usage Statements:

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.

Not Yet Reviewed for halogen content

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

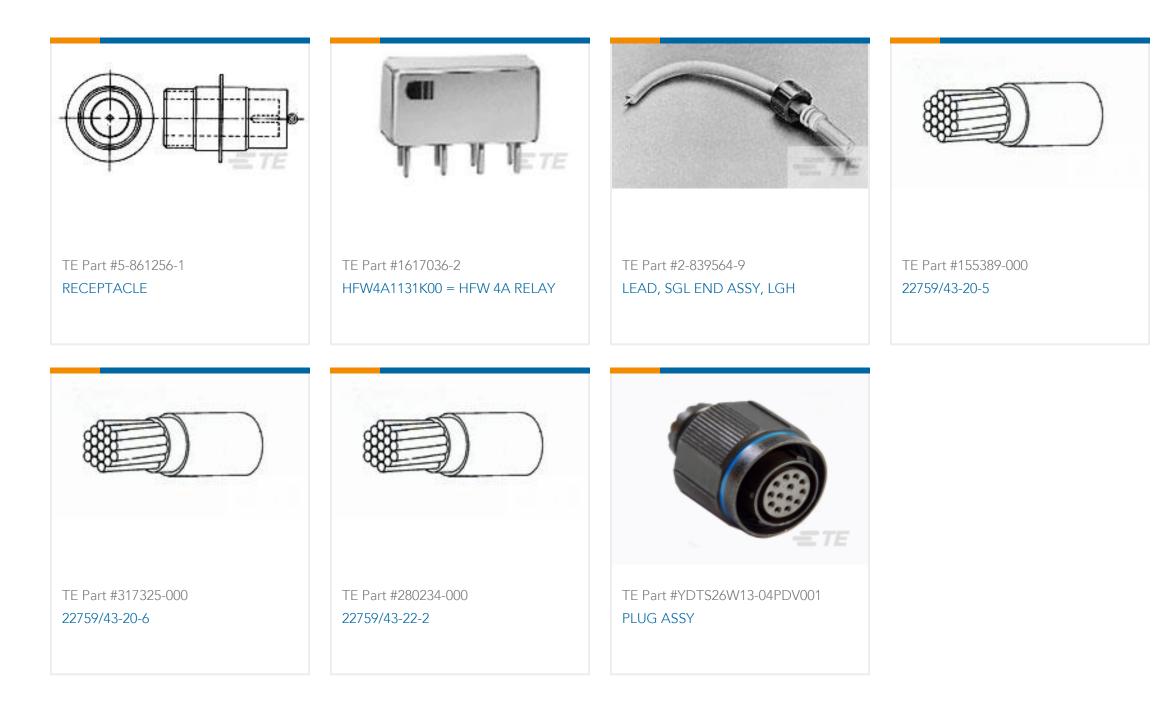
Customers Also Bought

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Documents

Product Drawings RECEPTACLE

English

Product Specifications Product Specification

English