859526-4 - ACTIVE

LGH

TE Internal #: 859526-4 Circular Power Connectors, Lead Assembly, 27000 VDC, Wire-to-Panel, 4 Position, Wire & Cable, Receptacle, Socket, 4 Signal Positions, Panel Mount

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Connector Product Type: Lead Assembly

Operating Voltage: 27000 VDC

Connector System: Wire-to-Panel

Number of Positions: **4**

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	4
Number of Signal Positions	4
Electrical Characteristics	
Operating Voltage	27000 VDC
Body Features	
Positive Stop Ferrule	Without
Contact Features	
Contact Type	Socket
Contact Protection	Without
Mechanical Attachment	
Mating Alignment Type	Keyed
Mating Alignment	With

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Panel Mount Feature Type	Flange
Mating Retention Type	Threaded
Connector Mounting Type	Panel Mount
Dimensions	
Assembly Length	44.45 mm[1.75 in]
Usage Conditions	
Operating Temperature Range	-55 - 125 °C[-67 - 257 °F]
Operation/Application	
Shielded	No
Packaging Features	
Packaging Quantity	1
Packaging Method	Package
Product Compliance For compliance documentation, visit the product page on TE.com>	
EU RoHS Directive 2011/65/EU	Compliant with Exemptions
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: JAN 2024 (240) Candidate List Declared Against: JAN 2022 (223) SVHC > Threshold: Pb (4% in Contact/Component) Aticle 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.
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.

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

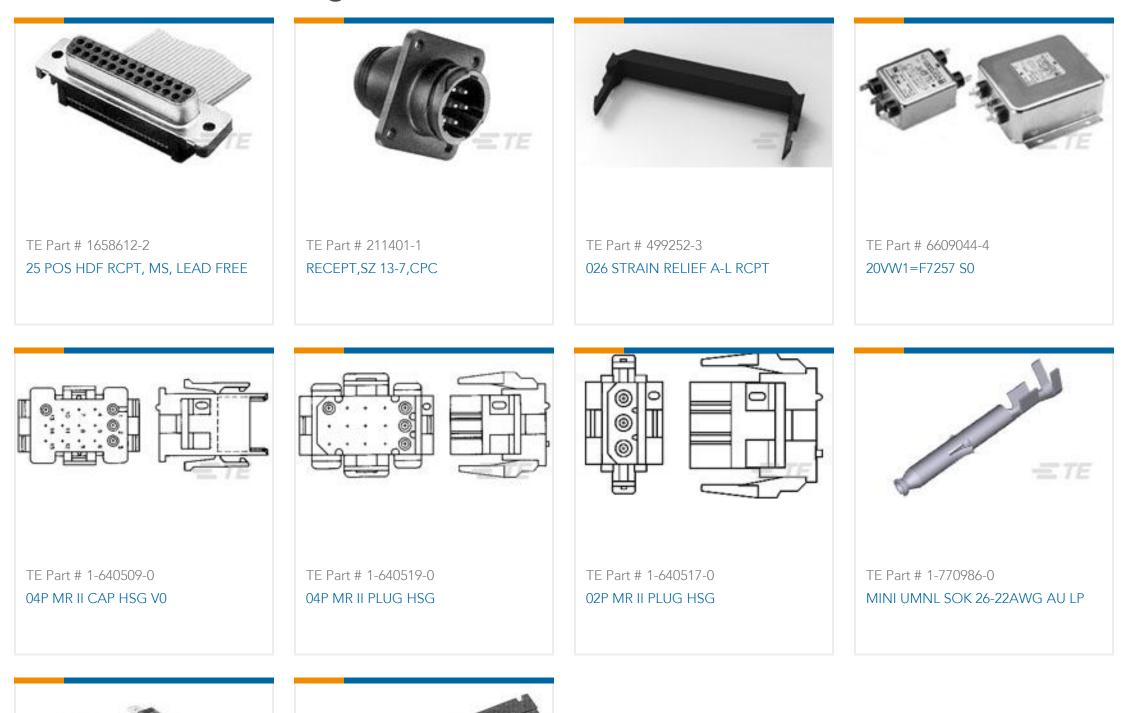
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on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: https://echa.europa.eu/guidance-documents/guidance-on-reach

Customers Also Bought



TE	J.J.J.J.J.J.J.J.J.J.J.
TE Part # 1-1393250-9	TE Part # 382811-6
W28-XQ1A-0.25=W28	SHUNT, ECON, PHBR 15 AU,BLACK

Documents

Product Drawings 4 CAV FLANGED RECEPT KIT

English

CAD Files

3D PDF

3D

Customer View Model ENG_CVM_CVM_859526-4_P.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_859526-4_P.3d_igs.zip

English

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Customer View Model

ENG_CVM_CVM_859526-4_P.3d_stp.zip

English

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

Datasheets & Catalog Pages 1654742_HOUSEHOLD_APPLIANCES_RAST5

English