

4-192041-1

 ACTIVE

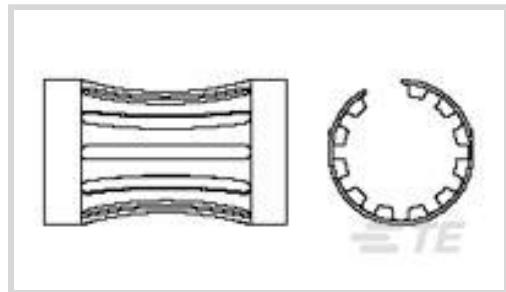
AMP

TE Internal #: 4-192041-1

Rectangular Contact Inserts, Socket, 1 Position, 25 A, Power

[View on TE.com >](#)

Connectors > Rectangular Connectors > Rectangular Contact Inserts

Contact Type: **Socket**Number of Positions: **1**Sealable: **No**Contact Current Rating (Max): **25 A**Circuit Application: **Power**

Features

Product Type Features

Sealable	No
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Configuration Features

Number of Positions	1
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Body Features

Primary Product Material	Beryllium Copper
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Contact Features

Contact Type	Socket
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Contact Current Rating (Max)	25 A
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Usage Conditions

Operating Temperature Range	-196 - 200 °C [-320 - 392 °F]
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Operation/Application

Circuit Application	Power
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Product Compliance

[For compliance documentation, visit the product page on TE.com >](#)

EU RoHS Directive 2011/65/EU	Compliant
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EU ELV Directive 2000/53/EC	Compliant
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China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
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EU REACH Regulation (EC) No. 1907/2006
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Current ECHA Candidate List: JAN 2024

(240)

Candidate List Declared Against: JAN 2024

(240)

Does not contain REACH SVHC

Halogen Content

Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

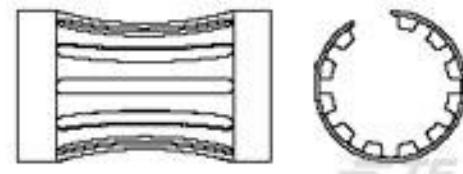
Solder Process Capability

Not applicable for solder process capability

Product Compliance Disclaimer

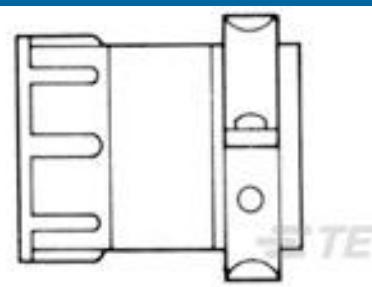
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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>

Compatible Parts

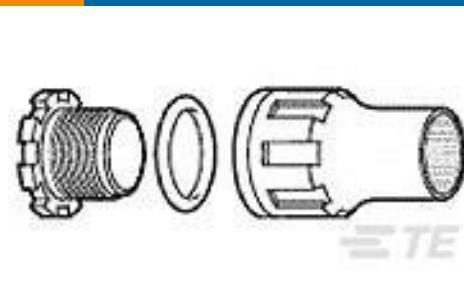


TE Part # 5-192041-0
LAIV 0.12mm(.005) GOLD

Customers Also Bought



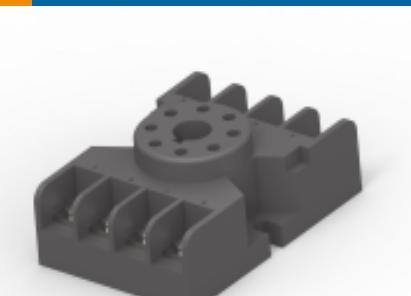
TE Part # 206512-5
CLAMP,CABLE SHELL,SIZE 23



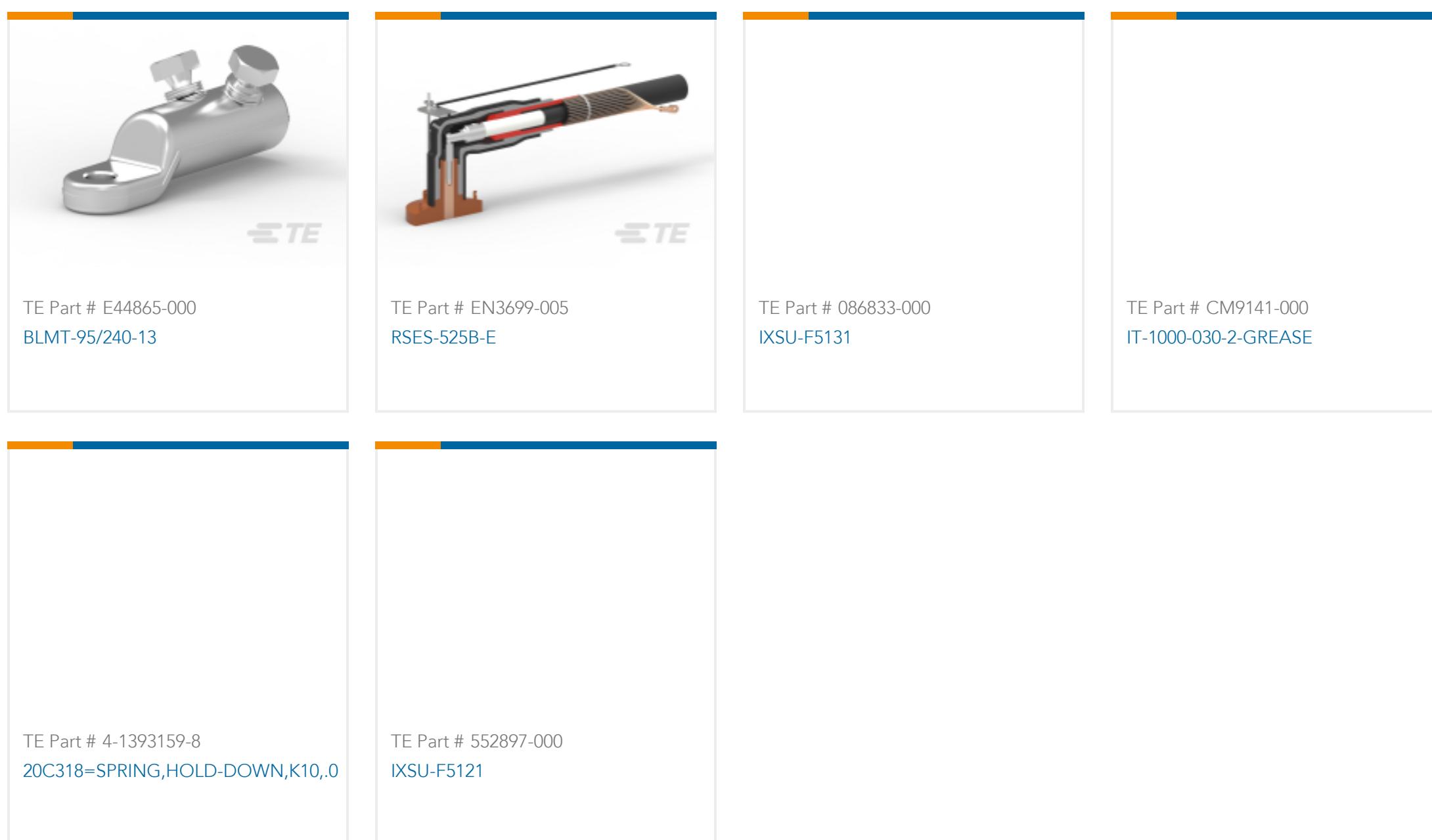
TE Part # 967279-001
CES-2



TE Part # 1393194-9
T77S1D10-12



TE Part # 1393143-6
27E122=SOCKET,KRP,8,SCW,PLES



Documents

Product Drawings

LA4(.006)GOLD

English

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_4-192041-1_J.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_4-192041-1_J.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_4-192041-1_J.3d_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

[POWER_CONNECTORS_CATALOG_SEC02_CABLE_MOUNTED](#)

English