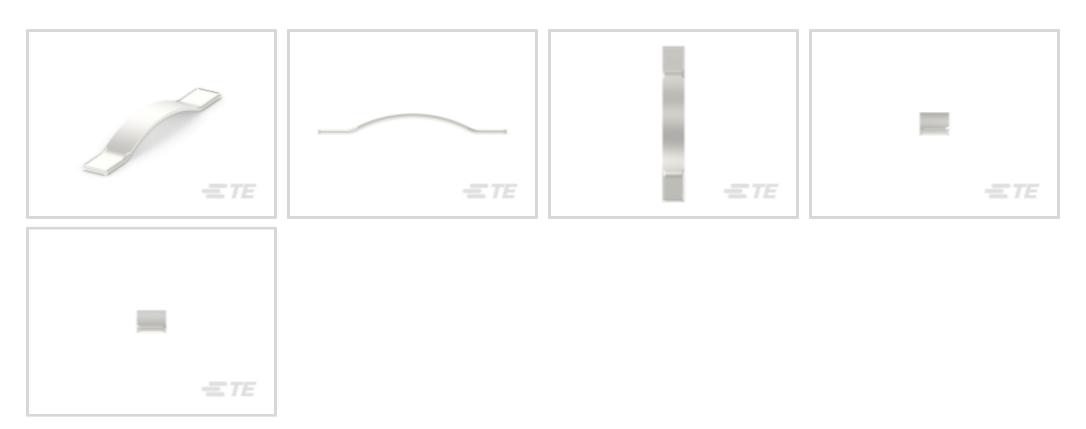
# 192045-5 - ACTIVE

### AMP

TE Internal #: 192045-5 Pin Contact, Beryllium Copper, Power, -196 – 200 °C [-321 – 392 °F]

View on TE.com >

Connectors > Contacts > Connector Contacts



Wire Contact Termination Area Plating Material: Silver

Contact Base Material: Beryllium Copper

Sealable: No

Contact Current Rating (Max): 120 A

Circuit Application: Power

## Features

### **Product Type Features**



Sealable	No
Contact Features	
Wire Contact Termination Area Plating Material	Silver
Contact Base Material	Beryllium Copper
Contact Current Rating (Max)	120 A
Usage Conditions	
Operating Temperature Range	-196 – 200 °C[-321 – 392 °F]
Operation/Application	
Circuit Application	Power
<b>Product Compliance</b> For compliance documentation, visit the product page on TE.com>	
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold

**C** For support call+1 800 522 6752

Pin Contact, Beryllium Copper, Power, -196 – 200 °C [-321 – 392 °F]

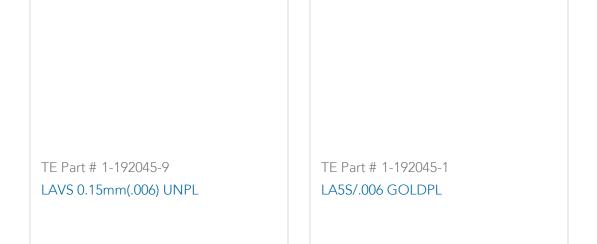


EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not applicable for solder process capability

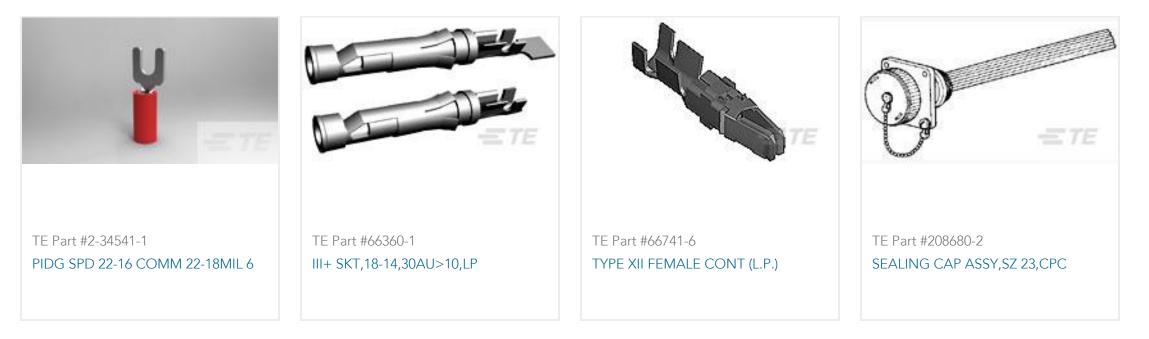
### Product Compliance Disclaimer

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-onreach

## **Compatible Parts**

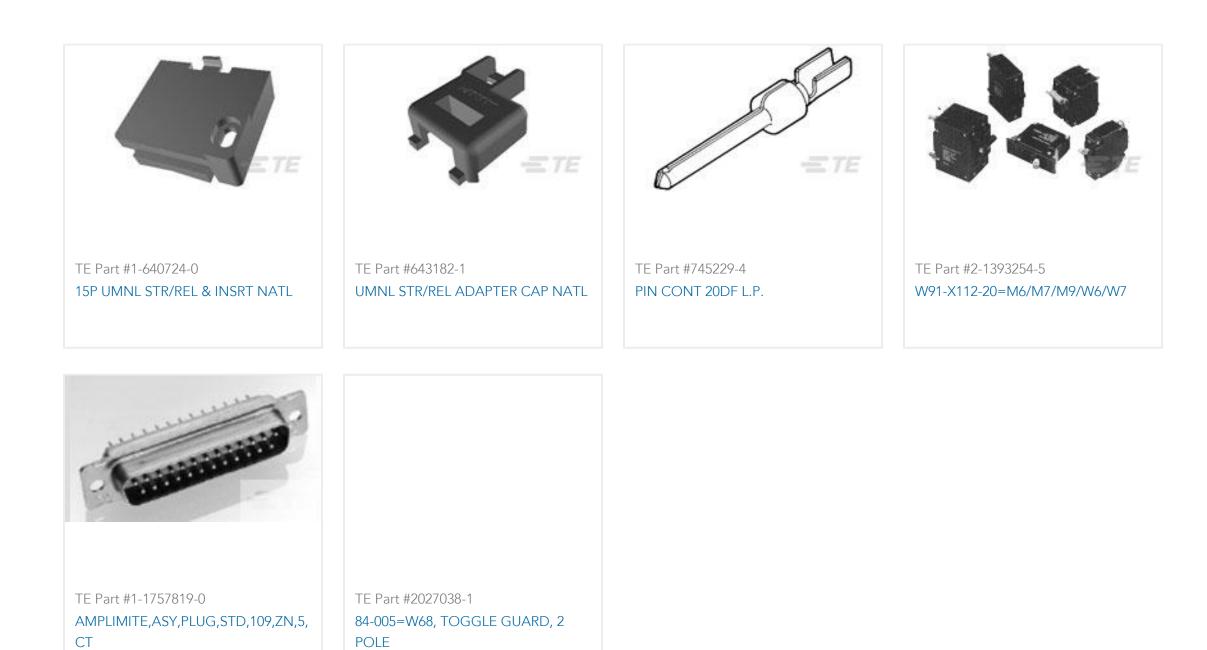


## **Customers Also Bought**



Pin Contact, Beryllium Copper, Power, -196 – 200 °C [-321 – 392 °F]





## Documents

Product Drawings LA5 .005,LH .022,SILVER PL

English

CAD Files 3D PDF

3D

Customer View Model ENG\_CVM\_CVM\_192045-5\_K.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_192045-5\_K.3d\_igs.zip

English

Customer View Model

```
ENG_CVM_CVM_192045-5_K.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