

CHAMP | CHAMP Docking Connectors TE Internal #: 554725-5 Ferrule, Copper Alloy, CHAMP Docking Connectors View on TE.com >



Connectors > Connector Accessories > Connector Strain Relief



Strain Relief Accessory Type: Ferrule
Primary Product Material: Copper Alloy
Packaging Method: Bag
Packaging Quantity: 100

## Features

## **Product Type Features**

Strain Relief Accessory Type

## **Body Features**

Primary Product Material

## Dimensions

Product Length

Ferrule

Copper Alloy

10.16 mm[.4 in]

## Packaging Features

Packaging Method	Bag
Packaging Quantity	100
Product Compliance 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
EU REACH Regulation (EC) No. 1907/2006	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

Ferrule, Copper Alloy, CHAMP Docking Connectors



## Solder Process Capability

Not applicable for solder process capability

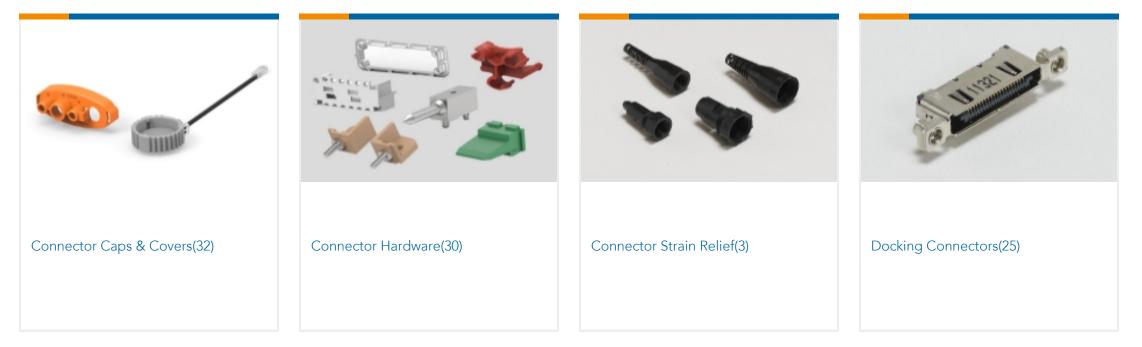
Product Compliance Disclaimer

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**

Communication 10
-E TE
TE Part # 229974-1 ASSY, PLUG, 50 POS, B SLOT

# Also in the Series | CHAMP Docking Connectors

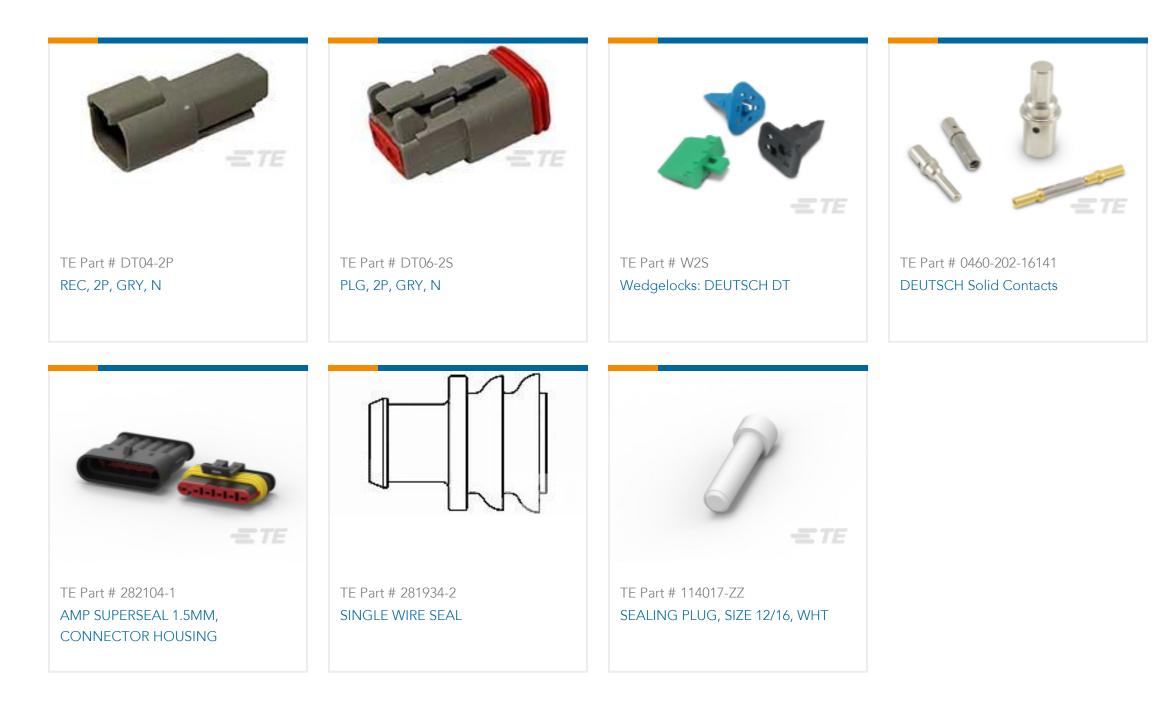




## **Customers Also Bought**

Ferrule, Copper Alloy, CHAMP Docking Connectors





## Documents

Product Drawings FERRULE, INNER, SHLD CHAMP

English

CAD Files 3D PDF

3D

Customer View Model ENG\_CVM\_CVM\_554725-5\_A.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_554725-5\_A.3d\_igs.zip

English

Customer View Model

```
ENG_CVM_CVM_554725-5_A.3d_stp.zip
```

English

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

Instruction Sheets Instruction Sheet (U.S.) English AMP\* SHIELDED CHAMP\* 180 DEG CONNECTOR KITS AND COVER KITS English Agency Approvals CSA Certificate English

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

554725-5

Ferrule, Copper Alloy, CHAMP Docking Connectors

