

### CHAMP | CHAMP Docking Connectors

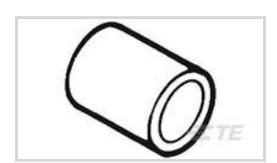
TE Internal #: 554725-5

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	Ferrule
Body Features	
Primary Product Material	Copper Alloy
Dimensions	
Product Length	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: JUNE 2024 (241) Candidate List Declared Against: JUNE 2024 (241) 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

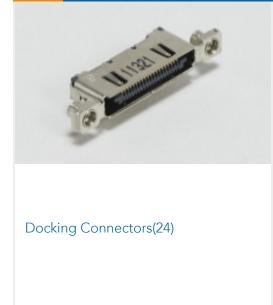


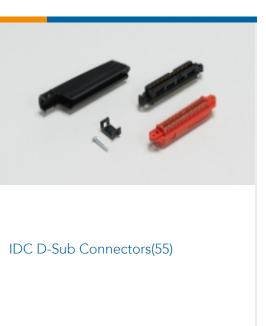
# Also in the Series | CHAMP Docking Connectors











## Customers Also Bought

















### **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

