



Connectors > Connector Accessories > Connector Strain Relief > Crimp Barrel for D-Sub Connectors



Strain Relief Accessory Type: **Crimp Barrel**

Shielded: **Yes**

Thread Size: **None**

Operating Temperature Range: **-40 – 90 °C [ -40 – 194 °F ]**

[All Crimp Barrel for D-Sub Connectors \(22\)](#)

Features

Product Type Features

|                              |              |
|------------------------------|--------------|
| Strain Relief Accessory Type | Crimp Barrel |
|------------------------------|--------------|

Mechanical Attachment

|             |      |
|-------------|------|
| Thread Size | None |
|-------------|------|

Usage Conditions

|                             |                           |
|-----------------------------|---------------------------|
| Operating Temperature Range | -40 – 90 °C[-40 – 194 °F] |
|-----------------------------|---------------------------|

Operation/Application

|          |     |
|----------|-----|
| Shielded | Yes |
|----------|-----|

Product Compliance

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

|                                               |                                      |
|-----------------------------------------------|--------------------------------------|
| EU RoHS Directive 2011/65/EU                  | Not Compliant                        |
| EU ELV Directive 2000/53/EC                   | Not Yet Reviewed                     |
| China RoHS 2 Directive MIIT Order No 32, 2016 | Restricted Materials Above Threshold |
| EU REACH Regulation (EC) No. 1907/2006        |                                      |



Current ECHA Candidate List: JUNE 2023  
(235)

Candidate List Declared Against: JUNE  
2023 (235)

SVHC > Threshold:  
Pb (3.5% in Component Part)

Article 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           | Low Halogen - Br, Cl, F, I < 900 ppm per<br>homogenous material. Also BFR/CFR/PVC<br>Free |
| Solder Process Capability | Not reviewed 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 # 1-2308348-1  
CRIMP FLANGES LARGE



TE Part # 2-2308349-4  
CRIMP FLANGE 14 SMALL



TE Part # 1-2823558-8  
CRIMP INSERTS (BARREL ID 5.0 X OD 6.0)

Also in the Series | Rail D-Sub Backshells



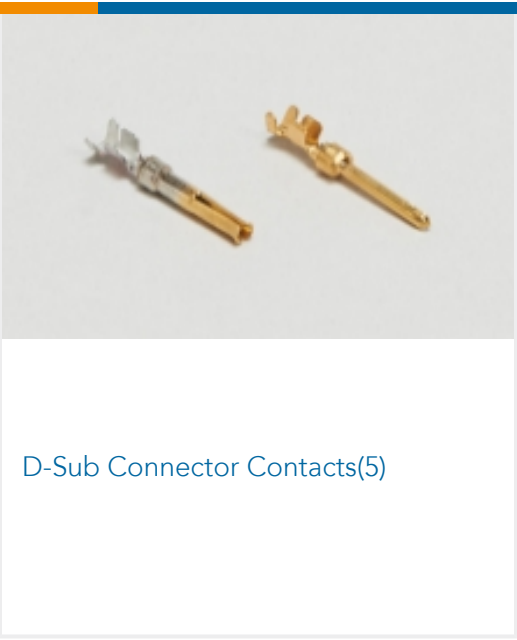
Connector Backshells(69)



Connector Strain Relief(53)



Crimp D-Sub Connectors(10)



D-Sub Connector Contacts(5)



Insertion & Extraction Tools(2)



Rectangular Connector Hardware(19)

Customers Also Bought



TE Part #1318124-2  
DYNAMIC D2100 HDR V ASSY 6P Y



TE Part #T4111502041-000  
M12,MALE,STRAIGHT,D CODE,4P, PG9,GOLD



TE Part #5145154-1  
CONNECTOR, 60 DUAL POSITION, .



TE Part #3-1625885-0  
1W SM M/OX 5% 18R



TE Part #2-1625886-0  
1W SM M/OX 5% 47R



TE Part #5-1625890-4  
2W SM M/OX 5% 4K7



TE Part #6-1625890-8  
2W SM M/OX 5% 6R8



TE Part #5535043-4  
ASSY,RECEPTACLE,EUROCARD,TYPE



TE Part #2071556-2  
OJS-SS-124HEF,00000

Documents

Product Drawings

CRIMP BARREL

English

CAD Files

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_1-2308350-1\_A.2d\_dxf.zip



English

Customer View Model

[ENG\\_CVM\\_CVM\\_1-2308350-1\\_A.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_1-2308350-1\\_A.3d\\_stp.zip](#)

English

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

Datasheets & Catalog Pages

[Rail D-Sub Backshells Flyer](#)

English