



**Rail D-Sub Backshells**

TE Internal #: 2334100-3

Crimp D-Sub Connectors, Plug, Cable-to-Cable, 25 Position, Size 20, Size 1, Mating Retention, Shielded, Wire & Cable, Signal, Rail D-Sub Backshells

[View on TE.com >](#)

Connectors > D-Shaped Connectors > D-Sub Connectors > Crimp D-Sub Connectors



Connector & Housing Type: **Plug**

Connector System: **Cable-to-Cable**

Number of Positions: **25**

D-Sub Contact Size: **20**

D-Sub Shell Size: **1**

**Features**

**Product Type Features**

Grounding Indents	Without
Product Type	Connector
Grade	Standard
Grommets	Without
Shell Type	Full Metal Shell
Connector & Housing Type	Plug
Connector System	Cable-to-Cable
D-Sub Shell Size	1
Sealable	No
Connector & Contact Terminates To	Wire & Cable

**Configuration Features**

Number of Positions	25
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**Body Features**

Shell Plating Material	Tin over Copper
Shield Plating Material	Tin over Copper
Shell Material	Steel
Shield Material	Steel



Insert Material	PBT GF
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### Contact Features

D-Sub Contact Size	20
Contact Current Rating (Max)	7 A

### Termination Features

Termination Method to Wire & Cable	Crimp
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### Mechanical Attachment

Mating Retention	With
Mating Retention Type	Mounting Holes

### Housing Features

Housing Color	Black
Housing Material	PBT GF

### Usage Conditions

Operating Temperature Range	-55 – 125 °C[-67 – 257 °F]
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### Operation/Application

For Use With	Crimp Snap-in
Shielded	Yes
Circuit Application	Signal

### Industry Standards

Insert Flammability Rating	UL 94V-0
UL Flammability Rating	UL 94V-0

### Packaging Features

Packaging Quantity	50
Packaging Method	Package

### 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	Compliant
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 2022 (224)



Candidate List Declared Against: JUNE 2022 (224)  
 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 homogenous material. Also BFR/CFR/PVC Free

Solder Process Capability Not reviewed for solder process capability

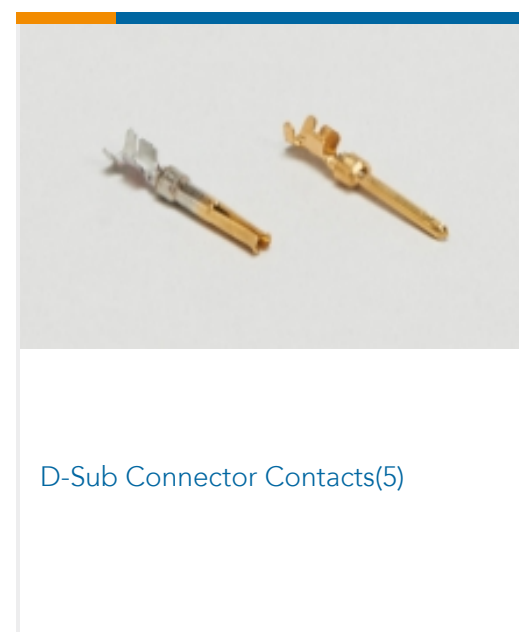
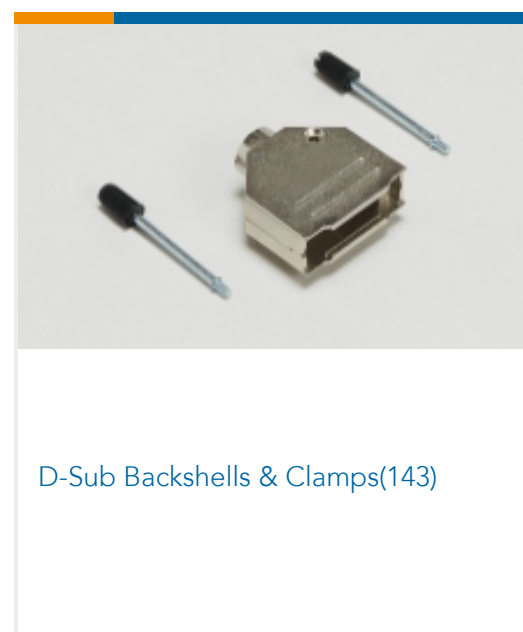
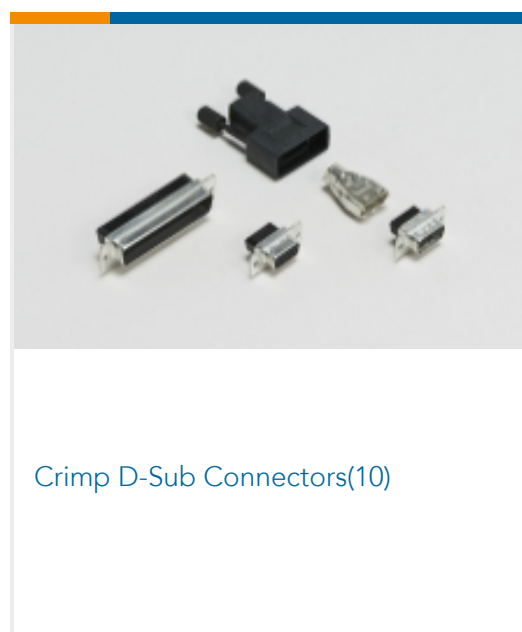
**Product Compliance Disclaimer**

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>

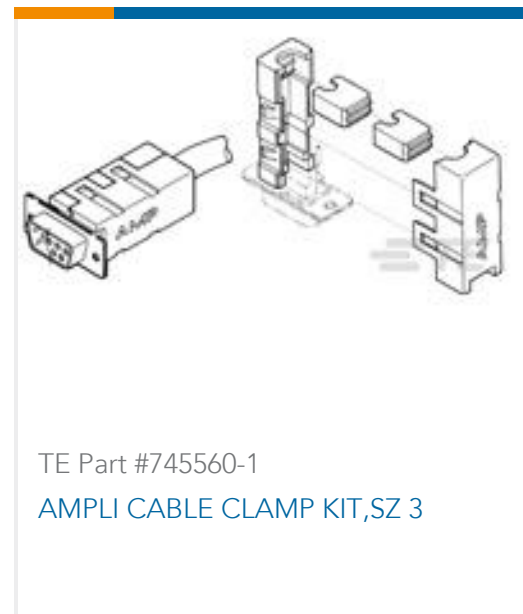
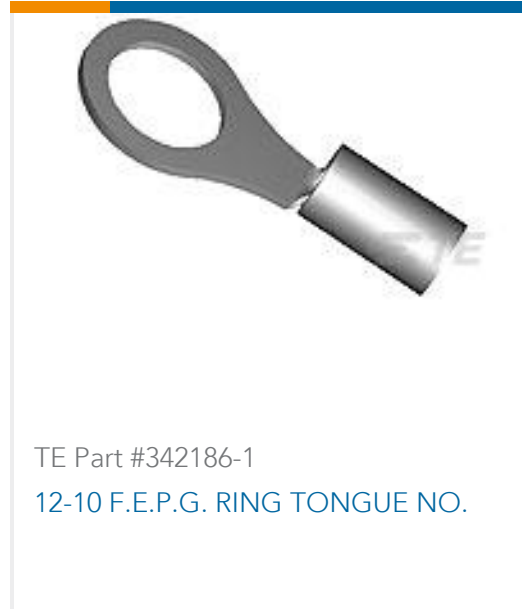
## Compatible Parts



## Also in the Series | Rail D-Sub Backshells



## Customers Also Bought



## Documents

### Product Drawings

[D-SUB CRIMP MALE 25 POS](#)

English

### Datasheets & Catalog Pages

[Rail D-Sub Backshells Flyer](#)

English