# 1-2308345-6 ACTIVE

#### Rail D-Sub Backshells

TE Internal #: 1-2308345-6

Shielded, Backshell, Zinc, Straight, 4 Shell Size, 37 / 62 Position,

Crimp Ferrule Termination, Rail D-Sub Backshells

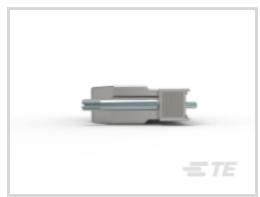
View on TE.com >



Connectors > Connector Accessories > Connector Backshells > D-SUB BACKSHELL SIZE 4







Connector Backshell Product Style: Shielded
Connector Backshell Product Type: Backshell

Primary Product Material: **Zinc**Body Orientation: **Straight** 

Compatible With Connector Shell Size: 4

All D-SUB BACKSHELL SIZE 4 (8)

#### **Features**

#### **Product Type Features**

| Connector Backshell Product Style | Shielded      |
|-----------------------------------|---------------|
| Connector Backshell Product Type  | Backshell     |
| Sealable                          | No            |
| Termination Device Type           | Crimp Ferrule |
| Configuration Features            |               |
| Number of Positions               | 37, 62        |

### **Body Features**

| Cable Exit Angle         | 180°, 45° |
|--------------------------|-----------|
| Primary Product Material | Zinc      |

#### **Mechanical Attachment**

| Mating Retention Type | Jackscrew |
|-----------------------|-----------|
| Thread Size           | M3        |

#### **Housing Features**

| Body Orientation                | Straight |
|---------------------------------|----------|
| Compatible With Connector Shape | D-Shaped |

#### **Usage Conditions**



| Operating Temperature Range          | -40 - 90 °C[-40 - 194 °F] |
|--------------------------------------|---------------------------|
| Operation/Application                |                           |
| Compatible With Connector Shell Size | 4                         |
| Industry Standards                   |                           |
| UL Flammability Rating               | UL 94V-0                  |

### **Product Compliance**

For compliance documentation, visit the product page on TE.com>

| EU RoHS Directive 2011/65/EU                  | Compliant with Exemptions  |
|---|--|
| 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: JAN 2025 (247) Candidate List Declared Against: JAN 2024 (240) 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

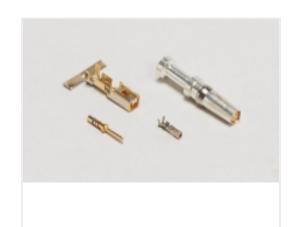
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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**





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



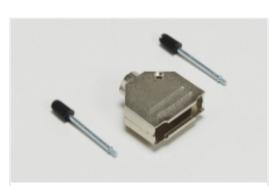




Connector Hardware(19)



D-Shaped Connectors(10)



D-Sub Backshells & Clamps(55)

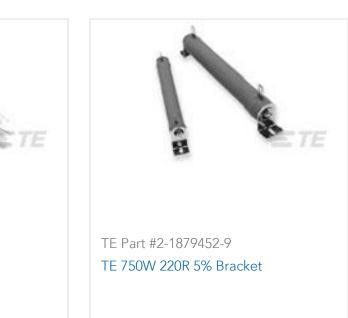


## Customers Also Bought



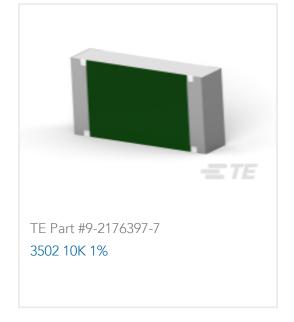












Shielded, Backshell, Zinc, Straight, 4 Shell Size, 37 / 62 Position, Crimp Ferrule Termination, Rail D-Sub Backshells



### **Documents**

**Product Drawings** 

FULL METAL HOODS SIZE 4 - 6 (RAW)

English

Datasheets & Catalog Pages

Rail D-Sub Backshells Flyer

English