# 1-2308346-8 ✔ ACTIVE

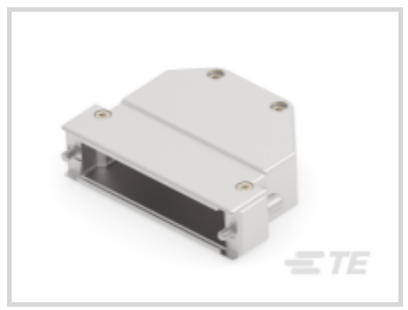
Rail D-Sub Backshells

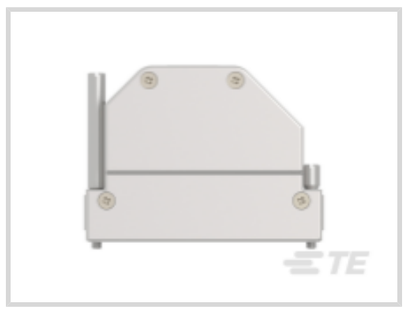
TE Internal #: 1-2308346-8

Shielded, Backshell, Steel, Straight, 5 Shell Size, 50 / 78 Position, Crimp Ferrule Termination, Rail D-Sub Backshells

View on TE.com >

Connectors > Connector Accessories > Connector Backshells > D-SUB BACKSHELL SIZE 5







Connector Backshell Product Style: **Shielded**

Connector Backshell Product Type: **Backshell**

Primary Product Material: **Steel**

Body Orientation: **Straight**

Compatible With Connector Shell Size: **5**

All D-SUB BACKSHELL SIZE 5 (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 | 50, 78 |

### Body Features

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

### 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 | 5 |

### Industry Standards

| | |
|---|---|
| UL Flammability Rating | UL 94V-0 |

## Product Compliance

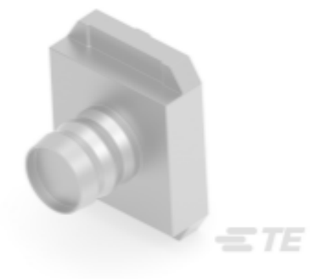
For compliance documentation, visit the product page on TE.com>

| | |
|---|---|
| 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 | 有害物质含量超出标准 Restricted Substance(s) Above Threshold |
| EU REACH Regulation (EC) No. 1907/2006 | Current ECHA Candidate List: JUNE 2025 (250)<br>Candidate List Declared Against: JUNE 2024 (241)<br>SVHC > Threshold:<br>Pb (3.5% in Component Part)<br>**Article Safe Usage Statements:**<br>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 < 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



TE Part # 1-2308348-8
CRIMP FLANGE 8 LARGE

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



Connector Backshells(55)



Connector Strain Relief(67)



Crimp D-Sub Connectors(10)



Insertion & Extraction Tools(2)



Panel Mount D-Sub Connectors(10)

## Customers Also Bought



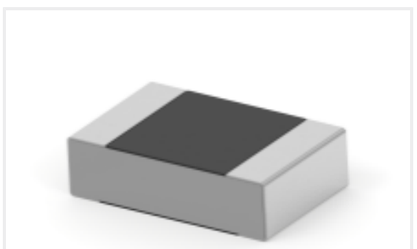
TE Part #CV37312001
RW-175-E-3/4-X-STK



TE Part #4-1614349-3
RN 0603 100R 0.1% 10PPM 1K RL



TE Part #9-1614354-5
RN 0603 5K1 0.1% 10PPM 1K RL



TE Part #1614883-9
CPF0805 200K 0.1% 25PPM 5K RL



TE Part #2-1676731-8
RN 0805 3K01 0.1% 5PPM 1K RL



TE Part #4-1879133-2
RN 0603 2K37 0.1% 10PPM 1K RL



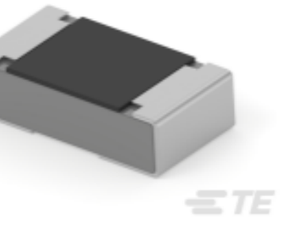
TE Part #3-1879134-8
RN 0603 24K3 0.1% 10PPM 1K RL



TE Part #2102429-1
Pin Assy, 320 Psn, Tin Lead, Mezalok




TE Part #3-2176330-6
CRGP 2010 8K2 1%



TE Part #4-2176473-3
RA73F 1J 140R 0.1% 1K RL

## Documents

### Product Drawings

FULL METAL HOODS SIZE 5 - 8 (RAW)

English

### CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-2308346-8_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1-2308346-8_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-2308346-8_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