1-2308319-1 ✔ ACTIVE

Rail D-Sub Backshells

TE Internal #: 1-2308319-1

Shielded, Backshell, Zinc, Straight, Shell Size 1, 15 / 9 Position, Rail D-Sub Backshells

View on TE.com >

Connectors > Connector Accessories > Connector Backshells






Connector Backshell Product Style: **Shielded**

Connector Backshell Product Type: **Backshell**

Primary Product Material: **Zinc**

Body Orientation: **Straight**

Compatible With Connector Shell Size: **1**

Features

Industry Standards

UL Flammability Rating	UL 94V-0

Mechanical Attachment

Mating Retention Type	Jackscrew
Thread Size	None

Body Features

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

Product Type Features

Connector Backshell Product Style	Shielded
Connector Backshell Product Type	Backshell

Housing Features

Body Orientation	Straight
Compatible With Connector Shape	D-Shaped

Operation/Application

Compatible With Connector Shell Size	1

Configuration Features

Number of Positions	15, 9

Usage Conditions

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

Other

EU RoHS Compliance	Compliant with Exemptions

Product Compliance

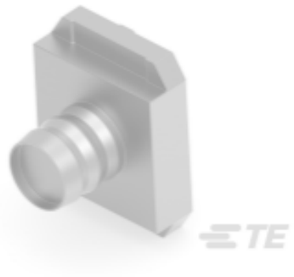
For compliance documentation, visit the product page on TE.com>

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: JUNE 2024 (241) 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 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



TE Part # 1-2308338-1
QL-FULL METAL HOODS SIZE 5 (1 CABLE CLP)



TE Part # 1-2308290-1
QL-SET FOR VARIAN C VW REAR WALL MOUNTG



TE Part # CAT-R131-Q15
Quick Lock Pins for D-Sub Backshells



TE Part # CAT-R131-Q15A
Quick Lock Pins for D-Sub with Threaded Inserts

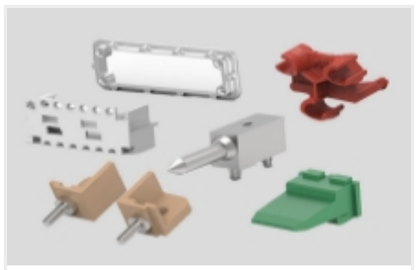
Also in the Series | Rail D-Sub Backshells



Connector Backshells(55)



Connector Contacts(5)



Connector Hardware(19)



Connector Strain Relief(67)



Crimp D-Sub Connectors(10)



Insertion & Extraction Tools(2)

Customers Also Bought



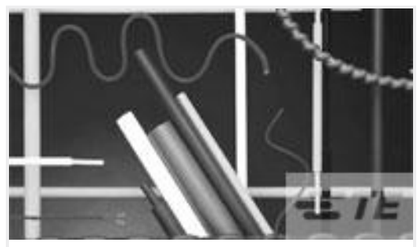
TE Part #CAT-R131-Q15A
Quick Lock Pins for D-Sub with Threaded Inserts



TE Part #EL8205-000
HX-CT-50M-4.8-OUT-4



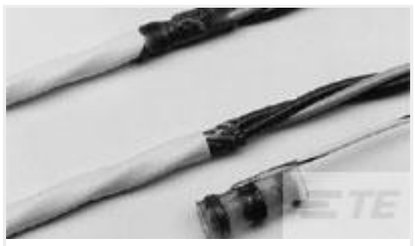
TE Part #1-2308330-1
FULL METAL HOODS SIZE 4 (1)



TE Part #9101754001
CGPT-3.2/1.6-45-SP



TE Part #F16068-000
HX-SCE-5K-3.2-50-S1-4



TE Part #270225-000
B-150-07



TE Part #EC7637-000
HLX104YW1TS050B



TE Part #928923-1
FF FLACHST MIF 2,8



TE Part #254006-E
STVE 160 F ABCDE VVVVV 7-00 EE 5,5 * 247

Documents

CAD Files

3D PDF

3D

Customer View Model
ENG_CVM_CVM_1-2308319-1_A.2d_dxf.zip

English

Customer View Model
ENG_CVM_CVM_1-2308319-1_A.3d_igs.zip

English

Customer View Model
ENG_CVM_CVM_1-2308319-1_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