1-2308342-8 ✔ ACTIVE

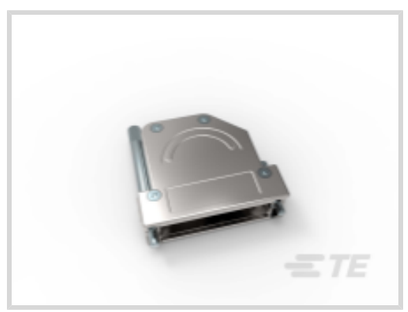
Rail D-Sub Backshells

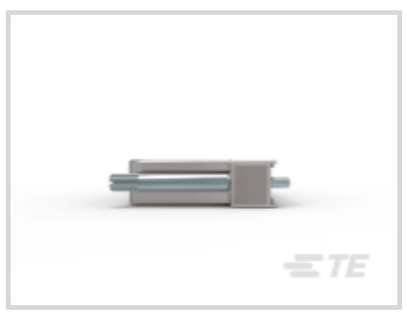
TE Internal #: 1-2308342-8

Shielded, Backshell, Zinc, Straight, 3 Shell Size, 25 Position, Crimp Ferrule Termination, Rail D-Sub Backshells

View on TE.com >

Connectors > Connector Accessories > Connector Backshells > D-SUB BACKSHELL SIZE 3





Connector Backshell Product Style: **Shielded**

Connector Backshell Product Type: **Backshell**

Primary Product Material: **Zinc**

Body Orientation: **Straight**

Compatible With Connector Shell Size: **3**

All D-SUB BACKSHELL SIZE 3 (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	25

Body Features

Primary Product Material	Zinc
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	3

Industry Standards

UL Flammability Rating	UL 94V-0

Product Compliance

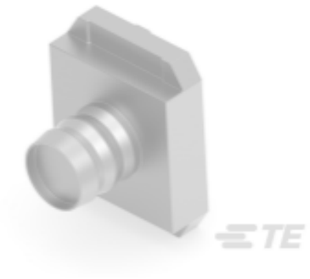
For compliance documentation, visit the product page on TE.com>

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) 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 < 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

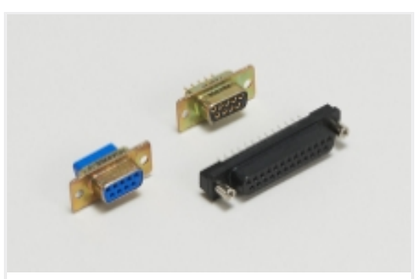
Also in the Series | Rail D-Sub Backshells



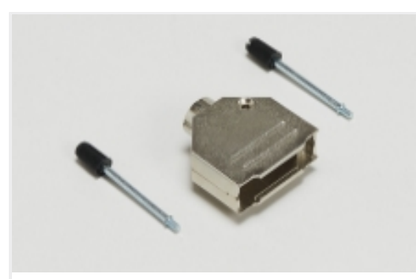
Connector Contacts(5)



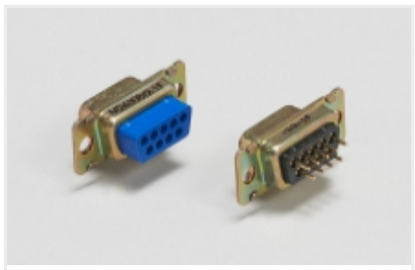
Connector Hardware(19)



D-Shaped Connectors(10)



D-Sub Backshells & Clamps(55)



Panel Mount D-Sub Connectors(10)

Customers Also Bought

TE Part #114017-ZZ
SEALING PLUG, SIZE 12/16, WHT



TE Part #CAT-D48-ST273
DEUTSCH Solid Contacts



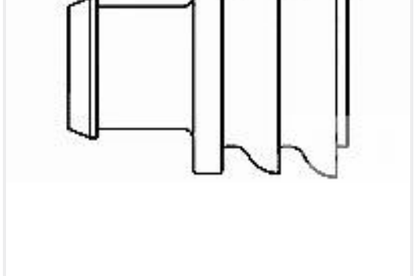
TE Part #DT06-2S
PLG, 2P, GRY, N



TE Part #DT04-2P
REC, 2P, GRY, N



TE Part #CAT-D487-W416
Wedgelocks: DEUTSCH DT



TE Part #281934-2
SINGLE WIRE SEAL



TE Part #CAT-AM71-CH8172
AMP SUPERSEAL 1.5MM, CONNECTOR HOUSING

Documents

Product Drawings

FULL METAL HOODS SIZE 3-8 (RAW)

English

Datasheets & Catalog Pages

Rail D-Sub Backshells Flyer

English