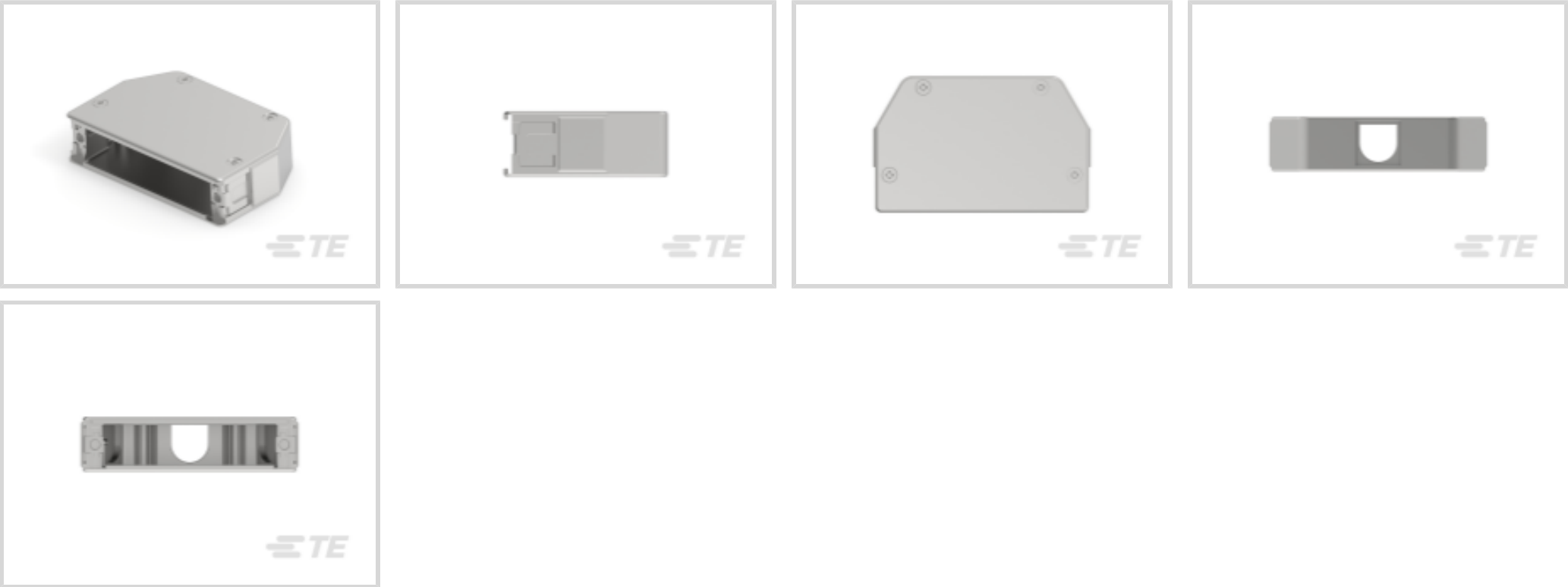




Connectors > Connector Accessories > Connector Backshells



Connector Backshell Product Style: **Shielded**  
Connector Backshell Product Type: **Backshell**  
Primary Product Material: **Zinc**  
Body Orientation: **Straight**  
Compatible With Connector Shell Size: **5**

Features

Product Type Features

Connector Backshell Product Style	Shielded
Connector Backshell Product Type	Backshell

Configuration Features

Number of Positions	50, 78
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Body Features

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

Mechanical Attachment

Mating Retention Type	Jackscrew
Thread Size	None

Housing Features

Body Orientation	Straight
Compatible With Connector Shape	D-Shaped

Usage Conditions



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

Compatible With Connector Shell Size	5
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Industry Standards

UL Flammability Rating	UL 94V-0
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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	Compliant with Exemptions
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) <b>Article Safe Usage Statements:</b> 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 # CAT-R131-Q15A  
Quick Lock Pins for D-Sub with Threaded Inserts

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

TE Part # 1-2308298-6  
QL-SET FOR VAR. E LATCH PIN WITH GUIDE 6

TE Part # 1-2308319-1  
FULL METAL HOODS SIZE 1 (1)

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

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 #3-917659-5  
DYNAMIC 3200 D/ROW REC HSG 10P

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

TE Part #2-1747981-3  
Std HDMI, RA, SMT, Panel grd, Flange

TE Part #167296-1  
50P.HDP20 PLUG ASSY



Documents

Product Drawings

QL-FULL METAL HOODS SIZE 5 (1 CABLE CLP)

English

CAD Files

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_1-2308338-1\_A.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_1-2308338-1\_A.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_1-2308338-1\_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