

AMPLIMITE | AMPLIMITE 0.50 Series

TE Internal #: 749195-2

D-Sub Backshells & Clamps, Backshell Kit, 68 Position, Shielded,

Accepts Cable Insulation Diameter Range 11.18 mm [.44 in], AMPLIMITE 0.50 Series

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Connectors > D-Shaped Connectors > D-Sub Accessories > D-Sub Backshells & Clamps



Protection & Strain Relief Accessory Type: Backshell Kit

Number of Positions: 68

Shielded: Yes

Accepts Cable Insulation Diameter Range: 11.18 mm [.44 in]

Cable Exit Angle: 180°

Features

Product Type Features

Connector Seal Type	Grommet
Protection & Strain Relief Accessory Type	Backshell Kit
Configuration Features	
Number of Positions	68
Body Features	
Backshell Material	Zinc
Strain Relief Feature Material	Steel
Mating Retention Feature Material	Stainless Steel
Backshell Plating Material	Nickel over Copper
Cable Exit Angle	180°
Mechanical Attachment	
Screw & Hole Thread Size	2-56 UNC
Dimensions	

Accepts Cable Insulation Diameter Range	11.18 mm[.44 in]	
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Operation/Application

Shielded	Yes	

Packaging Features



Packaging Quantity	1
Packaging Method	Bag
Other	
Connector Accessory Comment	Each backshell kit includes upper and lower backshells, two spring latches, one strain relief staple and two 2-56 screws. All are packaged unassembled, Meets SCSI-2 standards

Product Compliance

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

EU RoHS Directive 2011/65/EU	Not Compliant
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 2023 (233) Candidate List Declared Against: JAN 2023 (233) SVHC > Threshold: Pb (13% 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 applicable 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 | AMPLIMITE 0.50 Series



D-Sub Backshells & Clamps(31)



D-Sub Covers(20)



D-Sub Locking & Mounting(8)



IDC D-Sub Connectors(76)



Insertion & Extraction Tools(1)



PCB D-Sub Connectors(178)

Customers Also Bought



68 50SR VERT RCPT ASSY





















Documents

Product Drawings

68 50SR KIT,ST,UK

English

CAD Files

3D PDF

English

Customer View Model

ENG_CVM_749195-2_E.2d_dxf.zip

English

Customer View Model

ENG_CVM_749195-2_E.3d_igs.zip

English

Customer View Model

ENG_CVM_749195-2_E.3d_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Product Specifications

Application Specification

English

Product Environmental Compliance

TE Material Declaration

English

Instruction Sheets

Instruction Sheet (U.S.)

English

Instruction Sheet (U.S.)

English

Instruction Sheet (U.S.)

English

Instruction Sheet (U.S.)

English

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Agency Approvals
UL Report

English