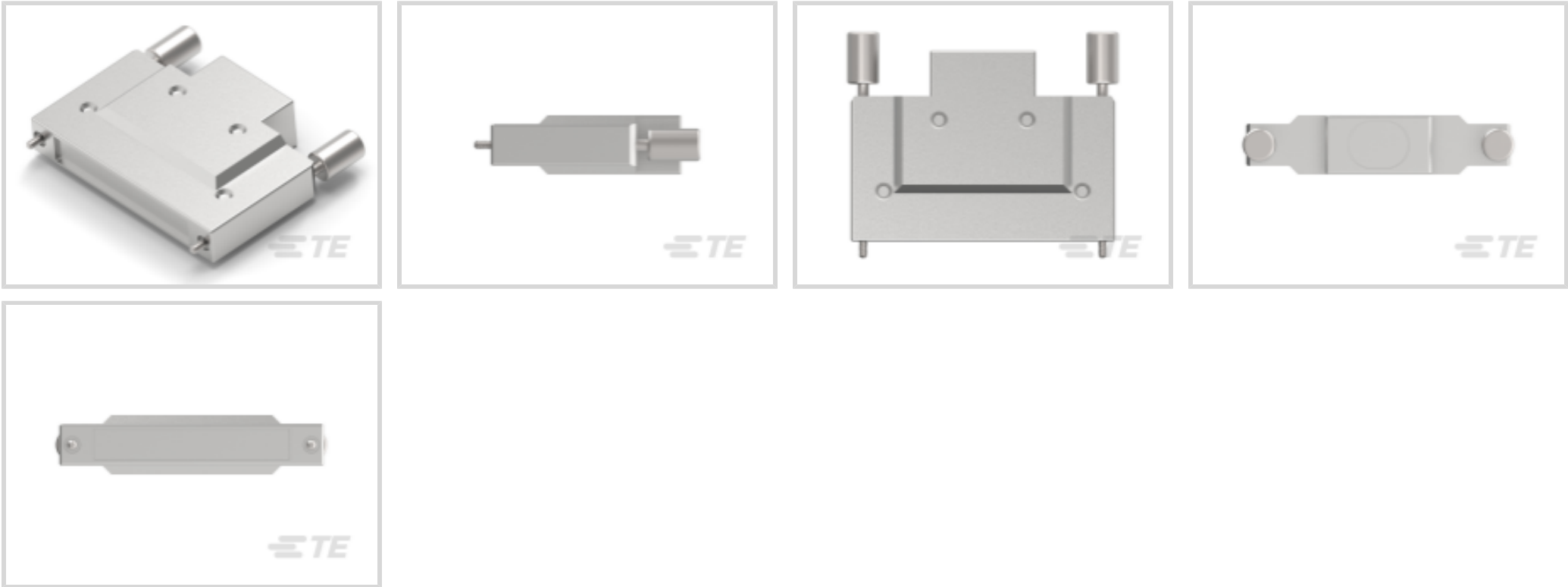




Connectors > D-Shaped Connectors > D-Sub Accessories > D-Sub Backshells & Clamps



Protection & Strain Relief Accessory Type: **Backshell Kit**
Number of Positions: **68**
Shielded: **Yes**
Compatible Insulation Diameter Range: **13.97 mm [.55 in]**
Cable Exit Angle: **180°**

Features

Product Type Features

Connector Seal & Plug Type	Grommet Seal
Protection & Strain Relief Accessory Type	Backshell Kit

Configuration Features

Number of Positions	68
---------------------	----

Body Features

Backshell Material	Zinc
Strain Relief Feature Material	Carbon Steel
Backshell Plating Material	Tin over Nickel
Cable Exit Angle	180°

Mechanical Attachment

Screw & Hole Thread Size	2-56 UNC
--------------------------	----------

Dimensions

Compatible Insulation Diameter Range	13.97 mm[.55 in]
--------------------------------------	------------------



Operation/Application

Shielded	Yes
----------	-----

Packaging Features

Packaging Quantity	1
Packaging Method	Individual, Package

Other

Connector Accessory Comment	Each backshell kit includes upper and lower backshells, two jackscrews, one strain relief staple and two 2-56 screws. All are packaged unassembled
-----------------------------	--

Product Compliance

For compliance documentation, visit the product page on [TE.com](#)>

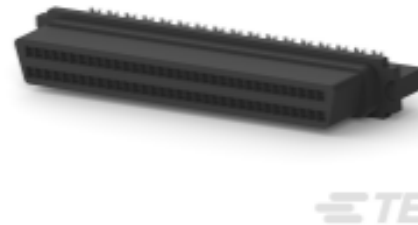
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2023 (233) Candidate List Declared Against: JAN 2023 (233) Does not contain REACH SVHC
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

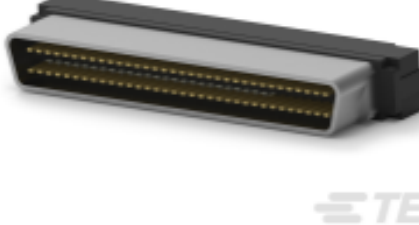
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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

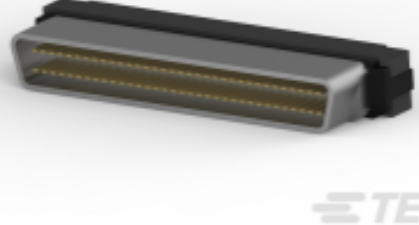




TE Part # 5749699-7
68 50SR CABLE RCPT KIT



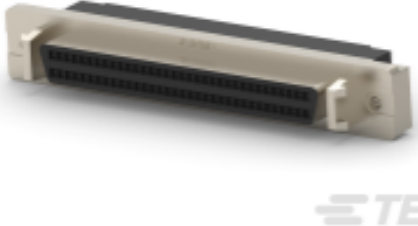
TE Part # CAT-AM7-22507
IDC D-Sub: Connector Kit, Plug, Signal, 1.27 mm



TE Part # 5749111-6
68 50SR CABLE PLUG ASSY



TE Part # 5749210-7
68 50SR CABLE RCPT ASSY

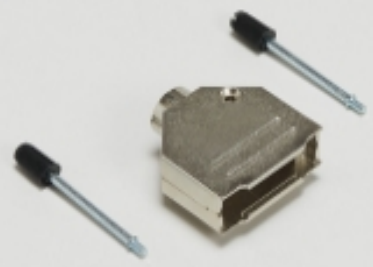


TE Part # 1-749656-2
68 50SR PANEL MOUNT RCPT



TE Part # 5750752-3
68 50SR BKSHELL KIT

Also in the Series | **AMPLIMITE 0.50 Series**



D-Sub Backshells & Clamps(31)



D-Sub Covers(20)



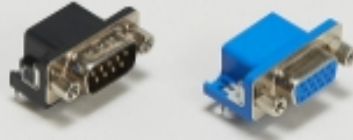
D-Sub Locking & Mounting(8)



IDC D-Sub Connectors(68)

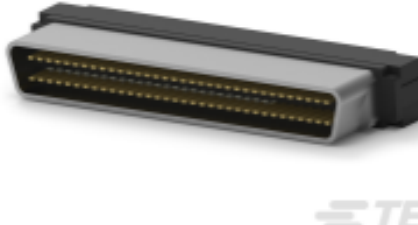


Insertion & Extraction Tools(1)



PCB D-Sub Connectors(173)

Customers Also Bought



TE Part #5749621-9
IDC D-Sub: Connector Kit, Plug, Signal, 1.27 mm



TE Part #1658652-1
KIT,HDP-20,OVRMLD,PLUG,SIZE 5,



TE Part #1658653-1
KIT,HDP-20,OVRMLD,RCPT,SIZE 5,



TE Part #1-2308341-2
FULL METAL HOODS SIZE 2-2 (RAW 180 DEG)



TE Part #1-2308345-3
FULL METAL HOODS SIZE 4 - 3 (RAW)

TE Part #1-111504-5
014 UNIV I/O 30DP NO EARS LTCH

TE Part #5748677-5
PLTD PLST CBL CLMP KIT, SZ 5

TE Part #1-2308272-7
CABLE CLAMP7 (CASE RAW)

TE Part #0479490001
HTCM-SCE-1/2-4H-9

Documents

Product Drawings

68 50SR BKSHL KIT W/JS,UNPNTD,

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_5786152-3_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_5786152-3_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_5786152-3_A.3d_stp.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

AMPLIMITE Subminiature D Connectors - .050 Series Connector

English

AMPLIMITE .050 Series D-sub Connectors QRG

English

Product Specifications

Application Specification

English

