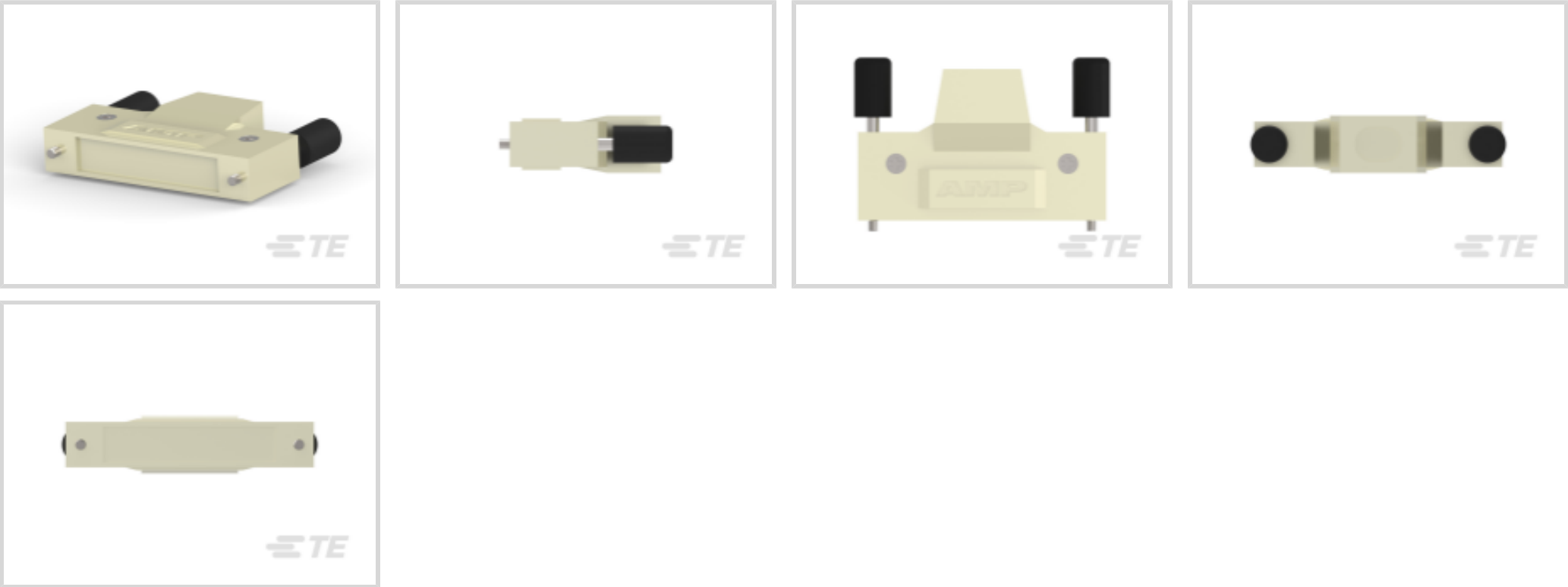




Connectors > Connector Accessories > Connector Backshells



Connector Backshell Product Style: **Shielded**
Connector Backshell Product Type: **Backshell Kit**
Primary Product Material: **Zinc**
Body Orientation: **Straight**
Number of Positions: **50**

Features

Product Type Features

Connector Backshell Product Style	Shielded
Connector Backshell Product Type	Backshell Kit

Configuration Features

Number of Positions	50
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Body Features

Primary Product Color	Black
Primary Product Material	Zinc
Cable Exit Angle	180°
Primary Product Plating Material	Nickel

Housing Features

Body Orientation	Straight
Compatible With Connector Shape	D-Shaped

Dimensions

Compatible Insulation Diameter Range	10.16 mm[.4 in]
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Industry Standards

UL Flammability Rating	UL 94V-0
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Packaging Features

Packaging Quantity	1
Packaging Method	Bag

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: JUNE 2024 (241) Candidate List Declared Against: JAN 2024 (240) SVHC > Threshold: Pb (.35% 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	Not Low Halogen - contains Br or Cl > 900 ppm.
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 # 5749111-4
50 50SR CABLE PLUG ASSY



TE Part # 5749699-5
50 50SR CABLE RCPT KIT



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



TE Part # CAT-AM7-436507
IDC D-Sub: Receptacle Assembly, Panel Mount, Signal, 1.27 mm



TE Part # 5749210-5
50 50SR CABLE RCPT ASSY



TE Part # CAT-AM7-4365072
IDC D-Sub: Receptacle Kit, Panel Mount, Signal, 1.27 mm



TE Part # 749080-1
50 50SR BSHELL KIT, MALE JSCREW

Also in the Series

AMPLIMITE 0.50 Series



Connector Backshells(31)



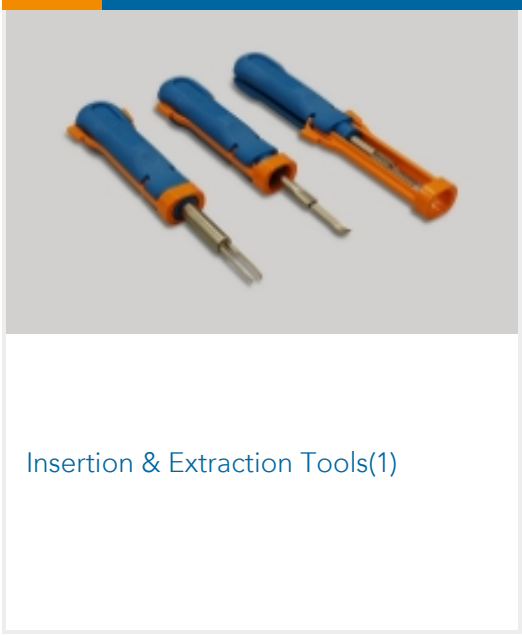
Connector Caps & Covers(21)



Connector Hardware(7)



IDC D-Sub Connectors(64)



Insertion & Extraction Tools(1)



PCB D-Sub Connectors(172)

Customers Also Bought



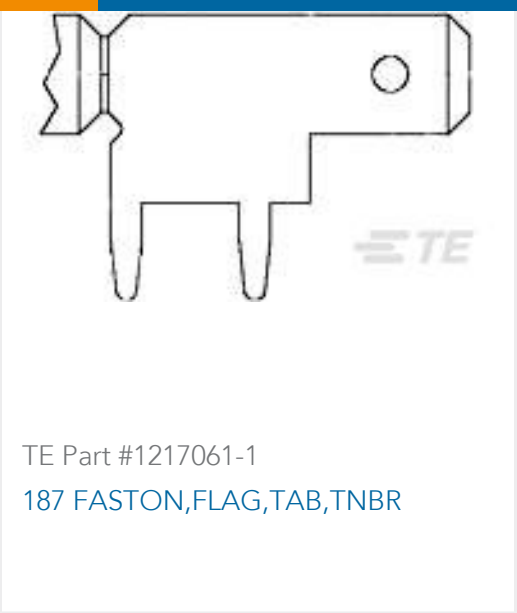
TE Part #1658679-1
KIT, HDP-22, ENCLSR, PLUG, SIZE 2



TE Part #205842-1
CPC PLUG ASSEMBLY SIZE 23-63



TE Part #6339160-1
MJ, RJ45, SMT, SHLD, PANEL GRD



TE Part #1217061-1
187 FASTON, FLAG, TAB, TNBR



TE Part #172782-5
LOW PROFILE MINI AMP-IN

TE Part #1SNK516150R0000
ZS35-PE

TE Part #2176328-6
CRGP 1206 27R 1%

TE Part #4-1768017-6
EET-0615P-4

TE Part #173794-E
IDCCS SMC 1,27 50 * AU AUI 200 PVC

TE Part #6-2176455-1
CPF 0402 464K 0.1% 25ppm 1K RL

Documents

Product Drawings
50 50SR BSHLL KIT,M/J-SCR
English

CAD Files
3D PDF
English
Customer View Model
ENG_CVM_5749080-1_O.2d_dxf.zip
English
Customer View Model
ENG_CVM_5749080-1_O.3d_igs.zip
English
Customer View Model
ENG_CVM_5749080-1_O.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