



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



D-Shaped Connector Accessories: **Cable Clamp Kit**

Cable Clamp Type: **Two-Piece RFI/EMI Shield**

Number of Positions: **15**

Compatible With Connector Shell Size: **2**

Shielded: **Yes**

Features

Product Type Features

Grommets	Without
Product Type	Accessory
D-Shaped Connector Accessories	Cable Clamp Kit

Configuration Features

Number of Positions	15
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Body Features

Shield Plating Material	Nickel over Copper
Cable Clamp Material	Metal Plated Thermoplastic
Shield Plating Finish	Bright
Cable Clamp Type	Two-Piece RFI/EMI Shield
Cable Exit Angle	180° (In-Line)

Mechanical Attachment

Screw & Hole Thread Size	4-40
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Dimensions

Cable Insulation Diameter Range	7.62 mm[.3 in]
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Usage Conditions

Operating Temperature Range	-55 – 85 °C[-67 – 185 °F]
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Operation/Application

For Use With	Plug/Receptacle
Compatible With Connector Shell Size	2
Shielded	Yes

Packaging Features

Packaging Quantity	1
Packaging Method	Kit

Other

Comment	All parts are packaged unassembled., Jackscrews must be purchased separately., Shielded cable clamps will not accept connector housings with clinch nuts.
Long Turnable Jackscrew Part Number	747784-3

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
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 2021 (211) Candidate List Declared Against: JAN 2021 (211) 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 # CAT-AM7-248H3 IDC D-Sub: Plug Assembly, Wire to Wire, Signal, 2.77 mm	TE Part # CAT-AM7-248H7 IDC D-Sub: Plug Assembly, Wire to Wire, Signal, 2.74 mm	TE Part # 745508-4 FERRULE SPLIT RING, HD	TE Part # 745255-2 SPRING LATCH 2/BAG

Also in the Series | AMPLIMITE Kit

D-Sub Backshells & Clamps(136)	D-Sub Contact Accessories(1)	D-Sub Covers(3)	D-Sub Locking & Mounting(122)

Customers Also Bought

TE Part #1658676-1 D-Sub Crimp: Plug, Signal, 26 Posn, Pin Size 22, Shell Size 2	TE Part #1658675-1 D-Sub Crimp: Plug, Signal, 50 Posn, Pin Size 22, Shell Size 1	TE Part #1-5747301-6 D-Sub Receptacle Assembly: Vertical, Shell Size 4, 2.77mm	TE Part #1658543-2 D-Sub Conn Contacts: Socket, Phosphor Bronze, Signal, Size 20





TE Part #1658544-2
D-Sub Connector Contacts: Pin, Brass, Signal, Size 20



TE Part #1734037-4
Champ 050 series, 40pos, Au over PdNi



TE Part #2-34159-1
TERMINAL, PG R 16-14 6



TE Part #1986563-4
SSB7TP040402=TERM BLOCK ASSY



TE Part #102320-1
Universal Headers: Ejector Latch



TE Part #CV4186-000
RNF-100-1/4-BK-SP-SH

Documents

Product Drawings

CABLE CLAMP KIT,SZ 2

English

CAD Files

3D PDF

English

Customer View Model

ENG_CVM_5747099-5_O.2d_dxf.zip

English

Customer View Model

ENG_CVM_5747099-5_O.3d_igs.zip

English

Customer View Model

ENG_CVM_5747099-5_O.3d_stp.zip

English

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Datasheets & Catalog Pages

AMPLIMITE Subminiature D Connectors - Cable Connectors

English

AMPLIMITE Cable Connectors and Shielding Hardware Kits QRG

English

Product Specifications

Product Specification

English



Product Specification

English

Modular Jack, Single or Dual Port, Surface Mount or Thru-Hole, Economy

English

Product Environmental Compliance

MD_5747099-5_060420181324_dmtec

English

MD_5747099-5_060420181324_dmtec

English

Instruction Sheets

Instruction Sheet (U.S.)

English