



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: **37**

Compatible With Connector Shell Size: **4**

Shielded: **Yes**

Features

Product Type Features

Grommets	Without
Product Type	Accessory
D-Shaped Connector Accessories	Cable Clamp Kit
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Number of Positions	37
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Body Features

Shield Plating Material	Nickel over Copper
Cable Clamp Material	Zinc Alloy
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	14.6 mm[.575 in]
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Usage Conditions

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

Compatible With Connector Shell Size	4
Shielded	Yes

Identification Marking

Identification Letter	R
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Packaging Features

Packaging Quantity	1
Packaging Method	Bag

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 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 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	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 # CAT-AM7-248H5
IDC D-Sub: Receptacle Assembly, Wire to Wire, Signal, 2.77 mm

TE Part # CAT-AM7-248H3
IDC D-Sub: Plug Assembly, Wire to Wire, Signal, 2.77 mm

TE Part # 745255-2
SPRING LATCH 2/BAG

TE Part # 1-745508-0
FERRULE SPLIT RING, HD

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)

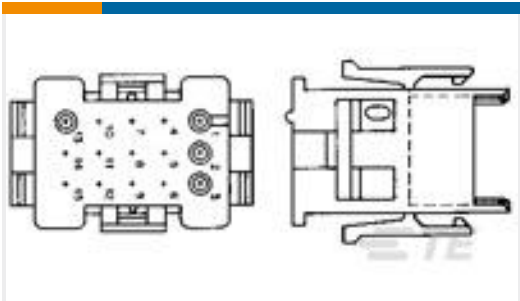
Customers Also Bought

TE Part #208714-1
CMC SERIES 1

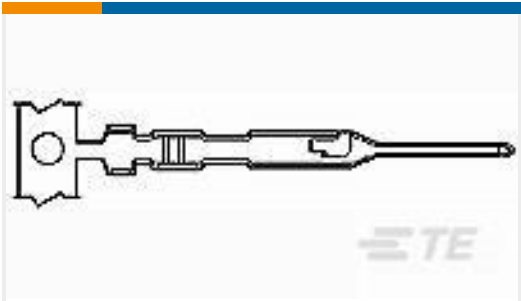
TE Part #205210-3
D-Sub Crimp: Plug, Signal, 37 Posn, Pin Size 20, Shell Size 4

TE Part #206038-2
CPC SERIES 2

TE Part #1-5745172-3
AMPLI CBL CLMP KIT



TE Part #1-640512-0
12P MR II CAP HSG V0 RED



TE Part #104505-7
MTE PIN LP



TE Part #1052902-1
2052 5674 02



TE Part #2-747579-7
SHLDNG FERRULE,PLTD TIN,BULK



TE Part #3-747579-4
SHLDNG FERRULE, PLTD, BULK PKG



TE Part #YDTS20F09-35SNV001
D38999: Square Flange, 9-35 insert

Documents

Product Drawings

CABLE CLAMP KIT,SZ 4,.575

English

CAD Files

3D PDF

English

Customer View Model

ENG_CVM_5745174-2_O.2d_dxf.zip

English

Customer View Model

ENG_CVM_5745174-2_O.3d_igs.zip

English

Customer View Model

ENG_CVM_5745174-2_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 - Cable Connectors

English

AMPLIMITE Cable Connectors and Shielding Hardware Kits QRG

English

Product Specifications

Product Specification

English



Product Specification

English

Product Environmental Compliance

TE Material Declaration

English

Instruction Sheets

Instruction Sheet (U.S.)

English