



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: **25**

Compatible With Connector Shell Size: **3**

Shielded: **Yes**

Features

Product Type Features

Grommets	With
Product Type	Accessory
D-Shaped Connector Accessories	Cable Clamp Kit

Configuration Features

Number of Positions	25
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Body Features

Shield Plating Material	Nickel over Copper
Cable Clamp Material	Metal Plated Thermoplastic
Grommets per Set	6
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	6.48 – 11.94 mm[.255 – .47 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	3
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
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 2021 (211) Candidate List Declared Against: JAN 2021 (211) SVHC > Threshold: Pb (.35% in Component) 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

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 #1658670-2
D-Sub Connector Contacts: Pin, Brass, Signal, Size 22

TE Part #1-640550-1
Polyester PCB Connector Covers: 2.54 mm, MTA 100

TE Part #1658686-2
D-Sub Conn Contacts: Socket, Phosphor Bronze, Signal, Size 22

TE Part #T4171020008-001
M12 Panel Mount Wire





TE Part #102387-9
40 MODIV HSG COMP DR .100 POL



TE Part #102387-4
20 MODIV HSG COMP DR .100 POL



TE Part #1622168-1
LR0204 1% 16K



TE Part #1622745-1
LR2 1% 3K3



TE Part #1-745496-8
IDC D-Sub: Plug Assembly, Wire to Wire, Signal, 2.77 mm



TE Part #1649328-7
RTD14048

Documents

Product Drawings

PLTD PLST CBL CLMP KIT,SZ 3

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_5748677-3_O.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_5748677-3_O.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_5748677-3_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

75 Ohm Mini-SMB Series Coaxial Connector

English



Product Specification

English

Product Specification

English

Product Environmental Compliance

MD_5748677-3_040620181149_dmtec

English

MD_5748677-3_040620181149_dmtec

English

Instruction Sheets

Instruction Sheet (U.S.)

English