



Connectors > Connector Accessories > Connector Strain Relief



Strain Relief Accessory Type: **Cable Clamp Kit**

Primary Product Material: **Zinc**

Compatible With Connector Shell Size: **4**

Shielded: **Yes**

Number of Positions: **37**

Features

Product Type Features

Strain Relief Accessory Type	Cable Clamp Kit
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Configuration Features

Number of Positions	37
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Body Features

Primary Product Plating Material	Nickel over Copper
Cable Exit Angle	180°
Primary Product Material	Zinc

Mechanical Attachment

Thread Size	4-40
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Housing Features

Compatible With Connector Shape	D-Shaped
Body Orientation	Straight

Dimensions

Compatible Insulation Diameter Range	16.51 mm[.65 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

Packaging Features

Packaging Method	Bag
Packaging Quantity	1

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: JUNE 2024 (241) Candidate List Declared Against: JUNE 2024 (241) 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 # 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 # 1-745508-1
FERRULE SPLIT RING, HD

Also in the Series

AMPLIMITE Kit

Connector Caps & Covers(3)

Connector Hardware(103)

Connector Seals & Cavity Plugs(4)

Connector Strain Relief(144)

Customers Also Bought

TE Part #5745174-2
CABLE CLAMP KIT,SZ 4,575

TE Part #5745175-2
CABLE CLAMP KIT,SZ 5

TE Part #1658674-1
HDP-22,PLUG,SIZE 5,78 POSN

TE Part #2-292227-0
1.5 MINI CT SGL H SMT W BOSS 2

TE Part #794001-2
MR RECPT AU PHBZ LP 26-24

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

TE Part #7-2213766-3
AV19 DPL 3A POWER LED GREEN 12V

TE Part #2-2176493-1
BMC 0603 1K0 25% A Gen C1

TE Part #661269-000
TXR21AB00-1605AI

TE Part #CS0270-000
TXR41AB90-1008AI



Documents

Product Drawings

CABLE CLAMP KIT,SZ 4

English

CAD Files

3D PDF

English

Customer View Model

ENG_CVM_5745174-1_O.2d_dxf.zip

English

Customer View Model

ENG_CVM_5745174-1_O.3d_igs.zip

English

Customer View Model

ENG_CVM_5745174-1_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 - Cable Connectors

English

AMPLIMITE Cable Connectors and Shielding Hardware Kits QRG

English

Product Specifications

Product Specification

English

Product Specification

English

Instruction Sheets

Instruction Sheet (U.S.)

English