5748678-5 ✓ ACTIVE

AMPLIMITE | **AMPLIMITE Kit**

TE Internal #: 5748678-5

Unshielded, Two-Piece RFI/EMI Shield, ABS, Straight, Shell Size 5, AMPLIMITE Kit

View on TE.com >

Connectors > Connector Accessories > Connector Backshells

Connector Backshell Product Style: **Unshielded**

Connector Backshell Product Type: **Two-Piece RFI/EMI Shield**

Primary Product Material: **ABS**

Body Orientation: **Straight**

Compatible With Connector Shell Size: **5**

Features

Product Type Features

Connector Backshell Product Style	Unshielded
Connector Backshell Product Type	Two-Piece RFI/EMI Shield

Body Features

Primary Product Color	Black
Primary Product Material	ABS
Cable Exit Angle	180°

Mechanical Attachment

Thread Size	4-40

Housing Features

Body Orientation	Straight
Compatible With Connector Shape	D-Shaped

Dimensions

Compatible Insulation Diameter Range	6.48 – 11.94 mm[.255 – .47 in]

Operation/Application

| Compatible With Connector Shell Size | 5 |

Packaging Features

| Packaging Quantity | 1 |
| Packaging Method | Kit |

Other

| Connector Accessory Comment | Jackscrews must be purchased separately. |

Product Compliance

For compliance documentation, visit the product page on TE.com>

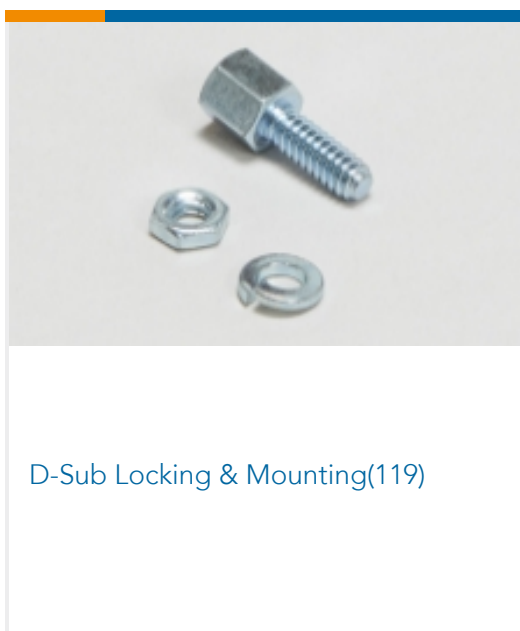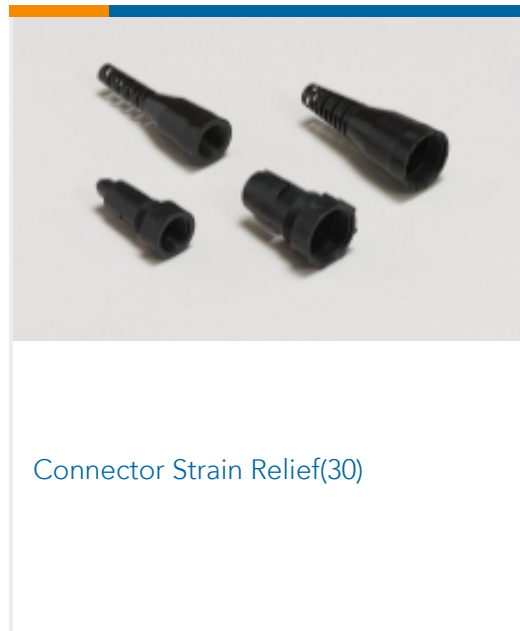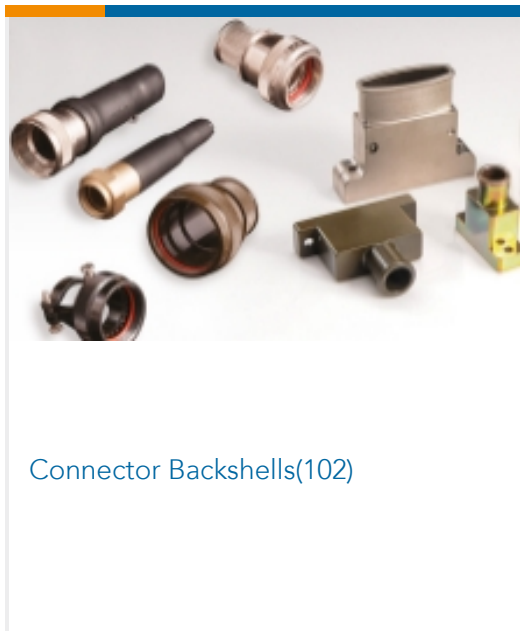| EU RoHS Directive 2011/65/EU | Compliant |
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JUNE 2023 (235) Does not contain REACH SVHC
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
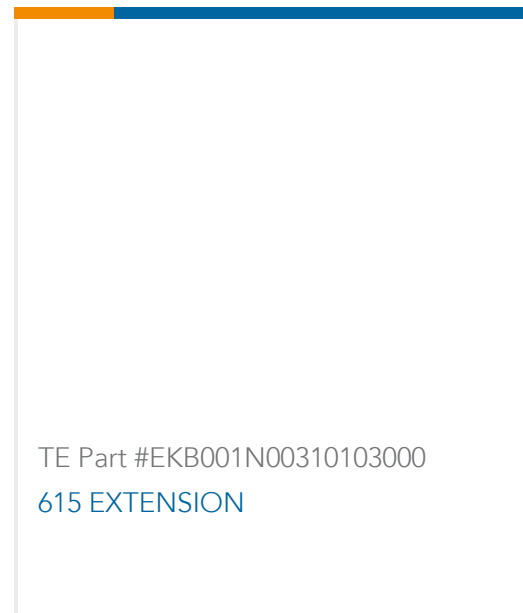
Compatible Parts

TE Part # 207476-1
CABLE CLAMP KIT,SZ 5

Also in the Series | AMPLIMITE Kit

Connector Backshells(102)

Connector Caps & Covers(3)

Connector Strain Relief(30)

D-Sub Contact Accessories(1)

D-Sub Locking & Mounting(119)

Customers Also Bought

TE Part #1658640-2
RECP. ASSEMBLY SIZE 5

TE Part #3-1478763-7
METAL BACKSHELL 37 WAY 45 DE

TE Part #66741-9
TYPE XII FEMALE CONT (STRIP)

TE Part #1-1478419-0
N Str Plg PS 50Ohm Silver Pltd RG58C /U,

TE Part #YDTS24W13-35SAV001
RECP ASSY

TE Part #YDTS20F15-18SNV001
SQUARE FLANGE RECEPTACLE

TE Part #719817-000
CWT-3809-W1

TE Part #1-1337473-0
UHF Str Plg PS Silver Pltd RG58C/U, 141A

TE Part #ESA002N00310001000
615 PLUG

TE Part #EKB001N00310103000
615 EXTENSION

Documents

Product Drawings
2 PC PLST CBL CLMP KIT

English

CAD Files
3D PDF

English

Customer View Model
ENG_CVM_5748678-5_O.2d_dxf.zip

English

Customer View Model
ENG_CVM_5748678-5_O.3d_igs.zip

English

Customer View Model
ENG_CVM_5748678-5_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

Instruction Sheets
Instruction Sheet (U.S.)

English