

AMPLIMITE | AMPLIMITE Kit

TE Internal #: 5745653-3

D-Sub Backshells & Clamps, Cable Clamp Kit, Two-Piece RFI/EMI Shield, 25 Position, Size 3, Shielded, Cable Exit Angle 90° (Right

Angle), AMPLIMITE Kit

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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	Without
Slide Latch	With
Product Type	Accessory
D-Shaped Connector Accessories	Cable Clamp Kit

Configuration Features

Body Features

Shield Plating Material	Nickel over Copper
Cable Clamp Material	Zinc Alloy
Slide Latch Material	Stainless Steel
Shield Plating Finish	Bright
Cable Clamp Type	Two-Piece RFI/EMI Shield
Cable Exit Angle	90° (Right Angle)

Mechanical Attachment



Screw & Hole Thread Size	4-40
Dimensions	
Cable Insulation Diameter Range	10.92 mm[.43 in]
Usage Conditions	
Operating Temperature Range	-55 – 105 °C[-67 – 221 °F]
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., Each kits is comprised of a two-piece shield with three pan head screws and a slide latch with two 4-40 slide latch screws.

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: JUNE 2022 (224) Candidate List Declared Against: JUNE 2022 (224) 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





Also in the Series | AMPLIMITE Kit



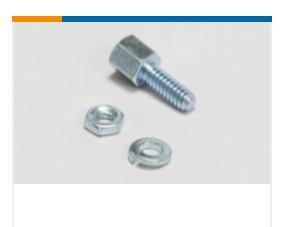
D-Sub Backshells & Clamps(135)



D-Sub Contact Accessories(1)



D-Sub Covers(3)



D-Sub Locking & Mounting(122)

Documents

Product Drawings

DIECAST STRAIN RELIEF KIT,SZ 3

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_5745653-3_O.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_5745653-3_O.3d_igs.zip

English



Customer View Model

ENG_CVM_CVM_5745653-3_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

Product Specification

English

Product Specification

English

Product Environmental Compliance

MD_5745653-3_121320131037_dmtec

English

MD_5745653-3_121320131037_dmtec

English

Instruction Sheets

Instruction Sheet (U.S.)

English