

## AMPLIMITE | AMPLIMITE 0.50 Series

TE Internal #: 5749204-1

AMPLIMITE 0.50 Series, D-Sub Backshells & Clamps, Backshell Kit, 68 Position, Shielded, Cable Insulation Diameter Range 10.16 mm [.

4 in]

View on TE.com >



Connectors > D-Shaped Connectors > D-Sub Accessories > D-Sub Backshells & Clamps



D-Shaped Connector Accessories: Backshell Kit

Number of Positions: 68

Shielded: Yes

Cable Insulation Diameter Range: 10.16 mm [.4 in]

Cable Exit Angle: 75°

## **Features**

## **Product Type Features**

Latching Spring Material	Stainless Steel
Grommets	With
Product Type	Hardware
D-Shaped Connector Accessories	Backshell Kit
Connector & Contact Terminates To	Wire & Cable

## **Configuration Features**

## **Body Features**

Strain Relief Clip Material	Steel
Backshell Plating Material	Nickel over Copper
Backshell Material	Zinc
Cable Exit Angle	75°

#### **Dimensions**

Cable Insulation Diameter Range	10.16 mm[.4 in]	
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## Operation/Application

Shielded	Yes	

## **Packaging Features**

Packaging Quantity 1
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Packaging Method	Bag, Individual
Other	
Comment	Each backshell kit includes upper and lower backshells, two spring latches, one strain relief staple and two 2-56 screws. All are packaged unassembled, Meets SCSI-2 standards

## **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) 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

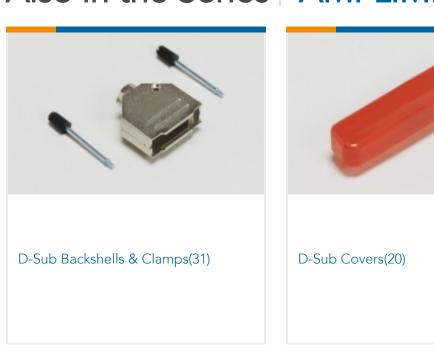
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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

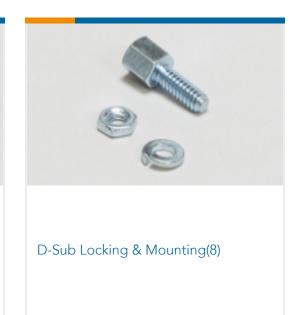
# **Compatible Parts**



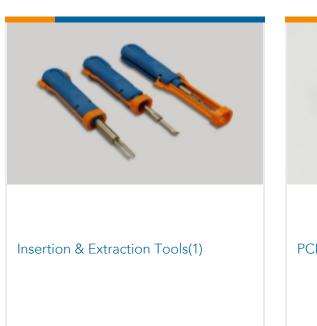


## Also in the Series | AMPLIMITE 0.50 Series









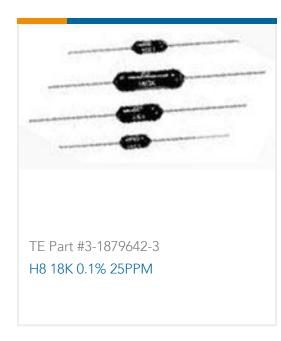


# Customers Also Bought

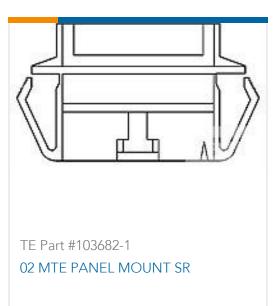






















## **Documents**

## **Product Drawings**

68 50SR KIT,75D,UK

English

#### **CAD Files**

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_5749204-1\_O.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_5749204-1\_O.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_5749204-1\_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 - .050 Series Connector

English

AMPLIMITE .050 Series D-sub Connectors QRG

English

## Product Environmental Compliance

**TE Material Declaration** 

English