# 1-2198617-5 ACTIVE

#### **AMPLIMITE**

TE Internal #: 1-2198617-5

D-Sub Backshells & Clamps, Backshell, Two-Piece RFI/EMI Shield,

15 Position, Size 2, Shielded, Cable Exit Angle 180°

View on TE.com >



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











D-Shaped Connector Accessories: Backshell
Cable Clamp Type: Two-Piece RFI/EMI Shield

Number of Positions: 15

Compatible With Connector Shell Size: 2

Shielded: Yes

## **Features**

## Product Type Features

**Mechanical Attachment** 

Screw & Hole Thread Size

| Grommets                       | With                     |
|--------------------------------|--------------------------|
| Slide Latch                    | Without                  |
| Product Type                   | Accessory                |
| D-Shaped Connector Accessories | Backshell                |
| Configuration Features         |                          |
| Number of Positions            | 15                       |
| Body Features                  |                          |
| Shield Plating Material        | Nickel                   |
| Cable Clamp Material           | ABS                      |
| Cable Clamp Type               | Two-Piece RFI/EMI Shield |
| Cable Exit Angle               | 180°                     |

4-40

**Dimensions** 



| Cable Insulation Diameter Range      | 4 – 13 mm[.197 – .355 in] |
|--------------------------------------|---------------------------|
| Operation/Application                |                           |
| Compatible With Connector Shell Size | 2                         |
| Shielded                             | Yes                       |
| Industry Standards                   |                           |
| Cover Flammability Rating            | UL 94V-0                  |
| Packaging Features                   |                           |
| Packaging Quantity                   | 100                       |
| Packaging Method                     | Bag                       |

## **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 2022 (224) Candidate List Declared Against: JUNE 2022 (224) Does not contain REACH SVHC |
| Halogen Content                               | Low Halogen - Br, Cl, F, I < 900 ppm per<br>homogenous material. Also BFR/CFR/PVC<br>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

## **Customers Also Bought**





















## **Documents**

## **Product Drawings**

Ni Plated Plastic Backshell, 15 Way, Str

English

Ni Plated Plastic Backshell, 15 Way, Str

English

### **CAD Files**

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_1-2198617-5\_A.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_1-2198617-5\_A.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_1-2198617-5\_A.3d\_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

D-Sub Backshells & Clamps, Backshell, Two-Piece RFI/EMI Shield, 15 Position, Size 2, Shielded, Cable Exit Angle 180°



**Product Specifications** 

**Application Specification** 

English