

1478763-9 ✓ ACTIVE

AMPLIMITE

TE Internal #: 1478763-9

D-Sub Backshells & Clamps, Backshell, Two-Piece RFI/EMI Shield, 9 Position, Compatible With Connector Shell Size 1, Shielded

[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: **9**

Compatible With Connector Shell Size: **1**

Shielded: **Yes**

Features

Product Type Features

| | |
|-----------------------------------|--------------|
| Grommets | With |
| Slide Latch | Without |
| D-Shaped Connector Accessories | Backshell |
| Connector & Contact Terminates To | Wire & Cable |

Configuration Features

| | |
|---------------------|---|
| Number of Positions | 9 |
|---------------------|---|

Body Features

| | |
|-------------------------|--------------------------|
| Shield Plating Material | Nickel |
| Cable Clamp Material | Die Cast |
| Grommets per Set | 4 |
| Backshell Material | Zinc |
| Cable Clamp Type | Two-Piece RFI/EMI Shield |
| Cable Exit Angle | 45° |

Mechanical Attachment



| | |
|--------------------------|------|
| Screw & Hole Thread Size | 4-40 |
|--------------------------|------|

Dimensions

| | |
|---------------------------------|----------------------------|
| Cable Insulation Diameter Range | 4 – 13 mm [.197 – .433 in] |
|---------------------------------|----------------------------|

Operation/Application

| | |
|--------------------------------------|-----|
| Compatible With Connector Shell Size | 1 |
| Shielded | Yes |

Industry Standards

| | |
|---------------------------|----------|
| Cover Flammability Rating | UL 94V-0 |
|---------------------------|----------|

Packaging Features

| | |
|--------------------|-----|
| Packaging Quantity | 100 |
| Packaging Method | Bag |

Other

| | |
|---------|---|
| Comment | Kit includes backshells, jackscrews and cable grommets. |
|---------|---|

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 | BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources. |
| 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 # 5-1478763-1
Metal backshell 9 way 45 Deg E

Customers Also Bought



TE Part #1658642-1
D-Sub Crimp: Plug, Signal, 9 Posn, Pin Size 20, Shell Size 1



TE Part #1658686-1
D-Sub Conn Contacts: Socket, Phosphor Bronze, Signal, Size 22



TE Part #1-6609031-0
CORCOM R SERIES SINGLE PHASE FILTERS



TE Part #1623730-7
Wirewound Resistor: Vertical Mount



TE Part #1-2176232-0
SMD Power Resistor: 3 Watt, 1% Tol



TE Part #1478762-9
METAL BACKSHELL 9 WAY TOP E



TE Part #1-770902-0
MINI UMNL SOK 26-22 AWG AU



TE Part #1623927-8
CFR16 5% 120R



TE Part #1478764-4
CRIMP KIT 9.5MM



TE Part #992342-3
SCREW ASSEMBLY, THUMB

Documents

Product Drawings

METAL BACKSHELL 9 WAY 45 DE

English

METAL BACKSHELL 9 WAY 45 DE



English

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_1478763-9_G.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1478763-9_G.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1478763-9_G.3d_stp.zip](#)

English

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Product Environmental Compliance

TE Material Declaration

English