

749204-1 ✓ ACTIVE

AMPLIMITE | AMPLIMITE 0.50 Series

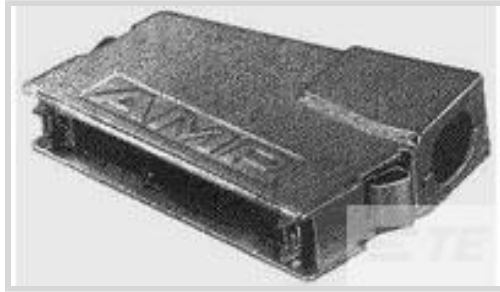
TE Internal #: 749204-1

Shielded, Backshell Kit, Zinc, Straight, 68 Position, AMPLIMITE 0.50 Series

[View on TE.com >](#)



Connectors > Connector Accessories > Connector Backshells



Connector Backshell Product Style: **Shielded**

Connector Backshell Product Type: **Backshell Kit**

Primary Product Material: **Zinc**

Body Orientation: **Straight**

Number of Positions: **68**

Features

Dimensions

Compatible Insulation Diameter Range	10.16 mm[.4 in]
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Mechanical Attachment

Thread Size	2-56 UNC
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Packaging Features

Packaging Method	Bag
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Packaging Quantity	1
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Body Features

Cable Exit Angle	75°
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Primary Product Material	Zinc
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Primary Product Plating Material	Nickel over Copper
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Product Type Features

Connector Backshell Product Style	Shielded
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Connector Backshell Product Type	Backshell Kit
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Housing Features

Body Orientation	Straight
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Compatible With Connector Shape	D-Shaped
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Configuration Features

Number of Positions	68
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Other

EU RoHS Compliance

Not Compliant

EU ELV Compliance

Compliant with Exemptions

Product Compliance

For compliance documentation, visit the product page on [TE.com](https://www.te.com)>

EU RoHS Directive 2011/65/EU

Not Compliant

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 2024 (241)
 Candidate List Declared Against: JUNE 2024 (241)
 SVHC > Threshold:
 Pb (13% 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

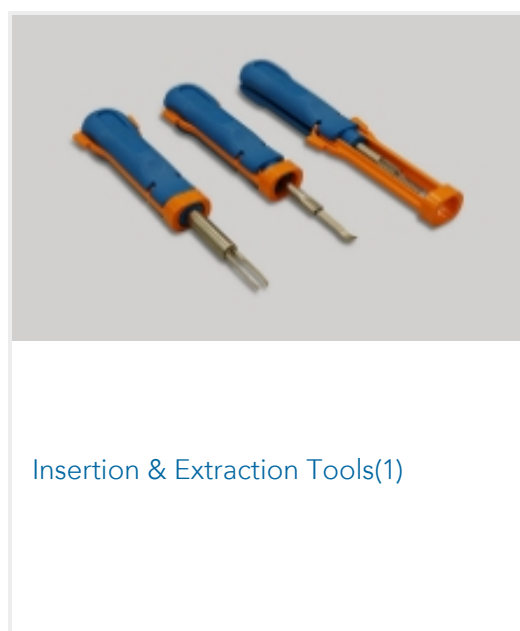
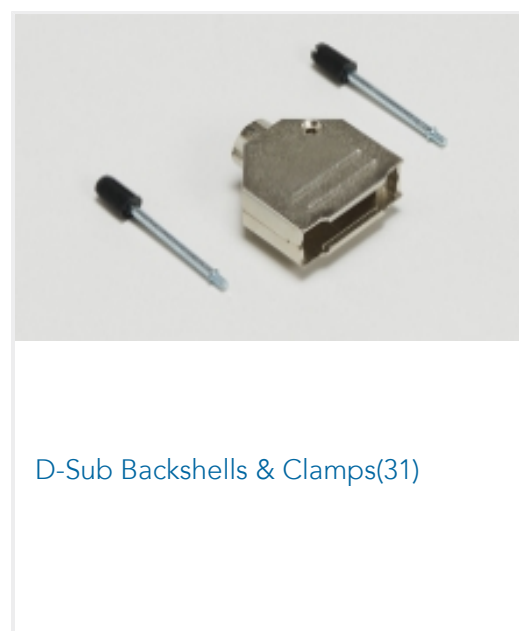
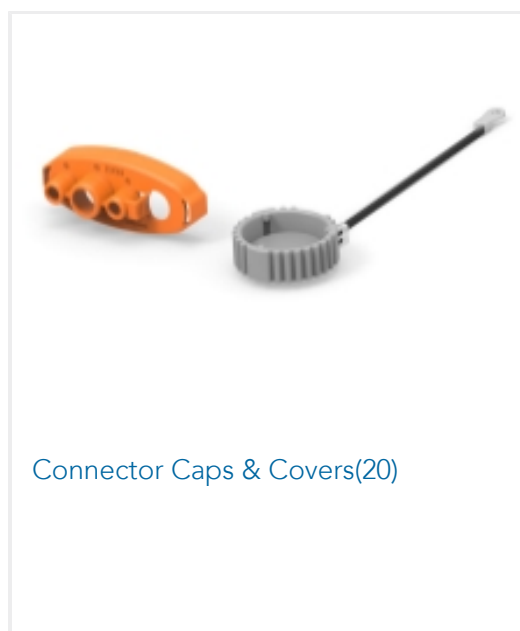
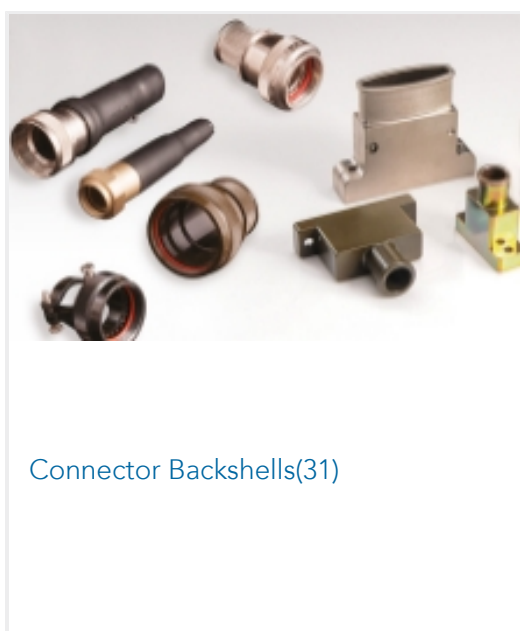
Product Compliance Disclaimer

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>

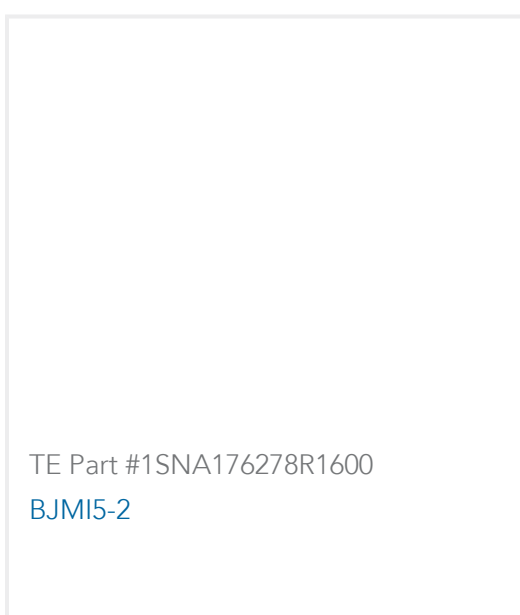
Compatible Parts



Also in the Series | **AMPLIMITE 0.50 Series**



Customers Also Bought



Documents

Product Drawings
68 50SR KIT,75D,UK

English

CAD Files
3D PDF

English



Customer View Model

[ENG_CVM_749204-1_B.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_749204-1_B.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_749204-1_B.3d_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Product Specifications

[Application Specification](#)

English

Instruction Sheets

[Instruction Sheet \(U.S.\)](#)

English

[Instruction Sheet \(U.S.\)](#)

English

[Instruction Sheet \(U.S.\)](#)

English

[Instruction Sheet \(U.S.\)](#)

English

Agency Approvals

[UL Report](#)

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