

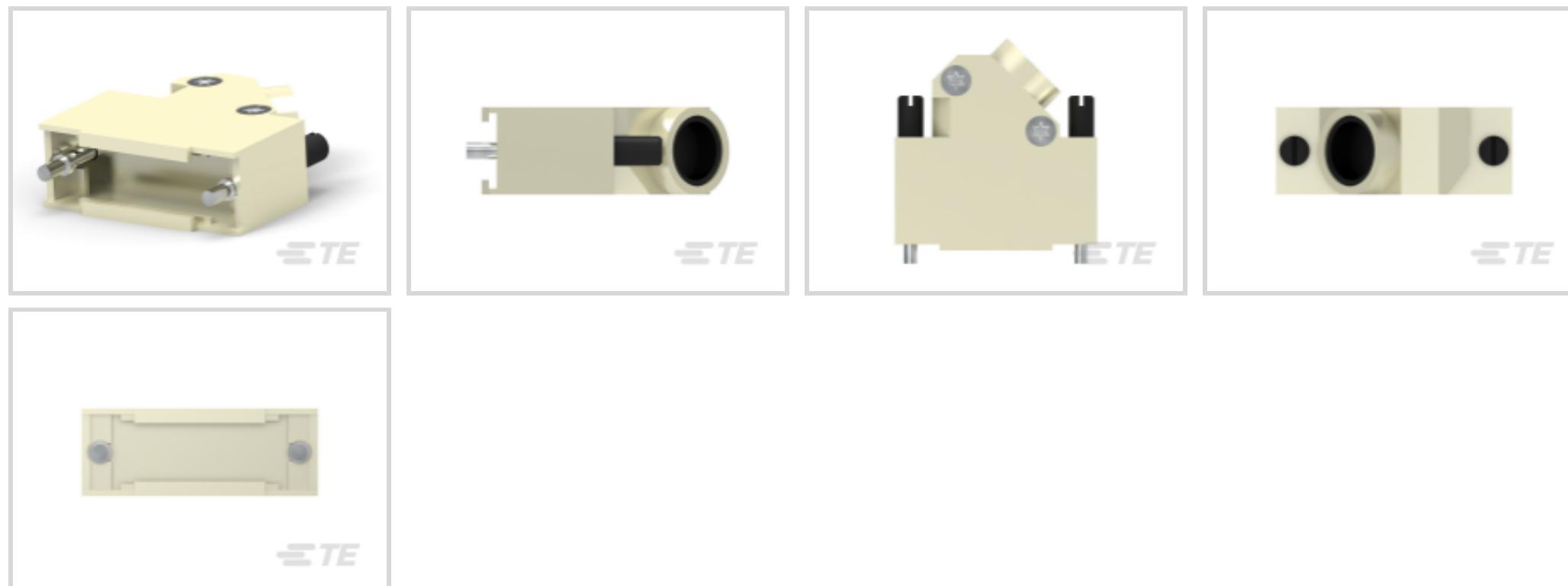
## AMPLIMITE

TE Internal #: 1-1478763-5

Shielded, Backshell, Zinc, Straight, Shell Size 2, 15 Position

[View on TE.com >](#)

Connectors &gt; Connector Accessories &gt; Connector Backshells

Connector Backshell Product Style: **Shielded**Connector Backshell Product Type: **Backshell**Primary Product Material: **Zinc**Body Orientation: **Straight**Compatible With Connector Shell Size: **2**

## Features

### Product Type Features

Connector Backshell Product Style	Shielded
Connector Backshell Product Type	Backshell

### Configuration Features

Number of Positions	15
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### Body Features

Primary Product Material	Zinc
Cable Exit Angle	45°
Primary Product Plating Material	Nickel

### Mechanical Attachment

Thread Size	4-40
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### Housing Features

Body Orientation	Straight
Compatible With Connector Shape	D-Shaped

### Dimensions

Compatible Insulation Diameter Range	4 - 13 mm [.158 - .512 in]
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### Operation/Application

Compatible With Connector Shell Size	2
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### Industry Standards

UL Flammability Rating	UL 94V-0
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### Packaging Features

Packaging Quantity	100
Packaging Method	Bag

### Product Compliance

For compliance documentation, visit the product page on [TE.com](http://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 2024 (240) Candidate List Declared Against: JAN 2023 (233) 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



TE Part # 5-1478763-2  
Metal backshell 15 way 45 Deg Entry-  
KIT

TE Part # 4-1478763-6  
METAL BACKSHELL 15 WAY 45 DEGR

## Customers Also Bought



TE Part # 281839-6  
HOUSING HE13 HE14 COSI 2X6 P



TE Part # 2-323758-1  
PIDG R 22-16 COMM 22-18 MIL 4



TE Part # 3-1478763-7  
METAL BACKSHELL 37 WAY 45 DE



TE Part # 1676298-2  
RN 0805 301R 0.1% 10PPM 1KRL



TE Part # 7-1879276-3  
RP 2A 10K 0.1% 15PPM CUT LENGTH



TE Part # 928343-5  
5P STD-TIMER GEH



TE Part # 41616  
250 FASTON TAB BR



TE Part # C17488-000  
B-155-3807



TE Part # ZPF000000000018732  
FDBA 50H 14-19 PN-K-A276A

## Documents

### Product Drawings

#### METAL BACKSHELL 15 WAY 45 DE

English

#### METAL BACKSHELL 15 WAY 45 DE

English

### CAD Files

#### Customer View Model

[ENG\\_CVM\\_CVM\\_1-1478763-5\\_G.2d\\_dxf.zip](#)

English

[3D PDF](#)

3D

Customer View Model

[ENG\\_CVM\\_CVM\\_1-1478763-5\\_G.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_1-1478763-5\\_G.3d\\_stp.zip](#)

English

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

**Product Specifications**

[Product Specification](#)

English