2-1478762-5 - ACTIVE

#### AMPLIMITE

TE Internal #: 2-1478762-5 Shielded, Two-Piece RFI/EMI Shield, Zinc, Straight, Shell Size 3, 25 Position

#### View on TE.com >

Connectors > Connector Accessories > Connector Backshells



Connector Backshell Product Style: Shielded

Connector Backshell Product Type: Two-Piece RFI/EMI Shield

Primary Product Material: Zinc

Body Orientation: Straight

Compatible With Connector Shell Size: 3

## Features

#### Product Type Features



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Connector Backshell Product Style	Shielded
Connector Backshell Product Type	Two-Piece RFI/EMI Shield
Configuration Features	
Number of Positions	25
Body Features	
Primary Product Material	Zinc
Cable Exit Angle	180°
Primary Product Plating Material	Nickel
Mechanical Attachment	
Thread Size	4-40
Housing Features	
Body Orientation	Straight
Compatible With Connector Shape	D-Shaped
Dimensions	

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Compatible Insulation Diameter Range	4 – 13 mm[.158 – .512 in]
Usage Conditions	
Operating Temperature Range	-55 – 85 °C[-67 – 185 °F]
Operation/Application	
Compatible With Connector Shell Size	3
Industry Standards	
UL Flammability Rating	UL 94V-0
Packaging Features	
Packaging Method	Bag
Other	
Connector Accessory 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: JUNE 2023 (235) Candidate List Declared Against: JUNE 2023 (235) 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-onreach

## 2-1478762-5

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# **Compatible Parts**



# Customers Also Bought







# Documents

Product Drawings METAL BACKSHELL 25 WAY TOP E English

METAL BACKSHELL 25 WAY TOP E

English

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Shielded, Two-Piece RFI/EMI Shield, Zinc, Straight, Shell Size 3, 25 Position



#### METAL BACKSHELL 25 WAY TOP E

English

**CAD** Files

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_2-1478762-5\_G\_c-2-1478762-5-g.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_2-1478762-5\_G\_c-2-1478762-5-g.3d\_igs.zip

English

Customer View Model ENG\_CVM\_CVM\_2-1478762-5\_G\_c-2-1478762-5-g.3d\_stp.zip

English

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