# 5-1478762-2 ACTIVE

### **AMPLIMITE**

TE Internal #: 5-1478762-2

Shielded, Two-Piece RFI/EMI Shield, Straight, Shell Size 2, 15

Position, Split-Ring Ferrule Termination

View on TE.com >



Connectors > Connector Accessories > Connector Backshells











Connector Backshell Product Style: Shielded

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

Body Orientation: Straight

Compatible With Connector Shell Size: 2

Compatible With Connector Shell Size

Number of Positions: 15

### **Features**

### Product Type Features

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Connector Backshell Product Style	Shielded
Connector Backshell Product Type	Two-Piece RFI/EMI Shield
Termination Device Type	Split-Ring Ferrule
Configuration Features	
Number of Positions	15
Body Features	
Cable Exit Angle	180°
Housing Features	
Body Orientation	Straight
Compatible With Connector Shape	D-Shaped
Usage Conditions	
Operating Temperature Range	-55 – 105 °C[-67 – 221 °F]
Operation/Application	

2



## **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: 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**



# Customers Also Bought





TE Part #DTM06-6S-EE04

TE Part #5-166051-1

PLG, 6P, BLK, N, HIGH TEMP

HD 20 SOCKET ON MINI-REEL 500













### **Documents**

### **Product Drawings**

Metal backshell 15 way Top Entry-KIT

English

Metal backshell 15 way Top Entry-KIT

English

Metal backshell 15 way Top Entry-KIT

English

### **CAD Files**

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_5-1478762-2\_G\_c-5-1478762-2-g.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_5-1478762-2\_G\_c-5-1478762-2-g.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_5-1478762-2\_G\_c-5-1478762-2-g.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

**Product Environmental Compliance** 

Shielded, Two-Piece RFI/EMI Shield, Straight, Shell Size 2, 15 Position, Split-Ring Ferrule Termination



Product Compliance Document

English

Product Compliance Document

English