# 1478763-9 ACTIVE

#### **AMPLIMITE**

TE Internal #: 1478763-9

Shielded, Backshell, Zinc, Straight, Shell Size 1, 9 Position

View on TE.com >



Connectors > Connector Accessories > Connector Backshells











Connector Backshell Product Style: Shielded
Connector Backshell Product Type: Backshell

Primary Product Material: **Zinc**Body Orientation: **Straight** 

Compatible With Connector Shell Size: 1

### **Features**

### **Product Type Features**

Connector Backshell Product Style	Shielded
Connector Backshell Product Type	Backshell
Configuration Features	
Number of Positions	9
Body Features	
Primary Product Material	Zinc
Cable Exit Angle	45°
Primary Product Plating Material	Nickel
Mechanical Attachment	
Thread Size	4-40

Straight

D-Shaped

**Housing Features** 

**Body Orientation** 

Compatible With Connector Shape



Compatible Insulation Diameter Range	4 – 13 mm[.197 – .433 in]
Operation/Application	
Compatible With Connector Shell Size	1
Industry Standards	
UL Flammability Rating	UL 94V-0
Packaging Features	
Packaging Quantity	100
Packaging Method	Bag

### **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 2024 (240) Candidate List Declared Against: JAN 2024 (240) 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

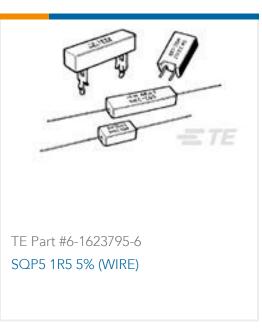
# **Compatible Parts**





# Customers Also Bought







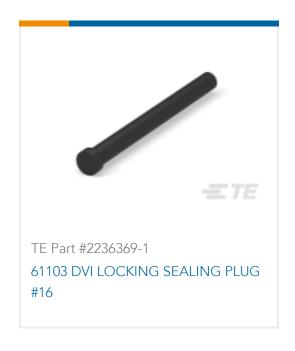














### **Documents**

## **Product Drawings**

METAL BACKSHELL 9 WAY 45 DE

English

METAL BACKSHELL 9 WAY 45 DE

English

#### **CAD Files**

Customer View Model ENG\_CVM\_CVM\_1478763-9\_G.2d\_dxf.zip



English

3D PDF

3D

**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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