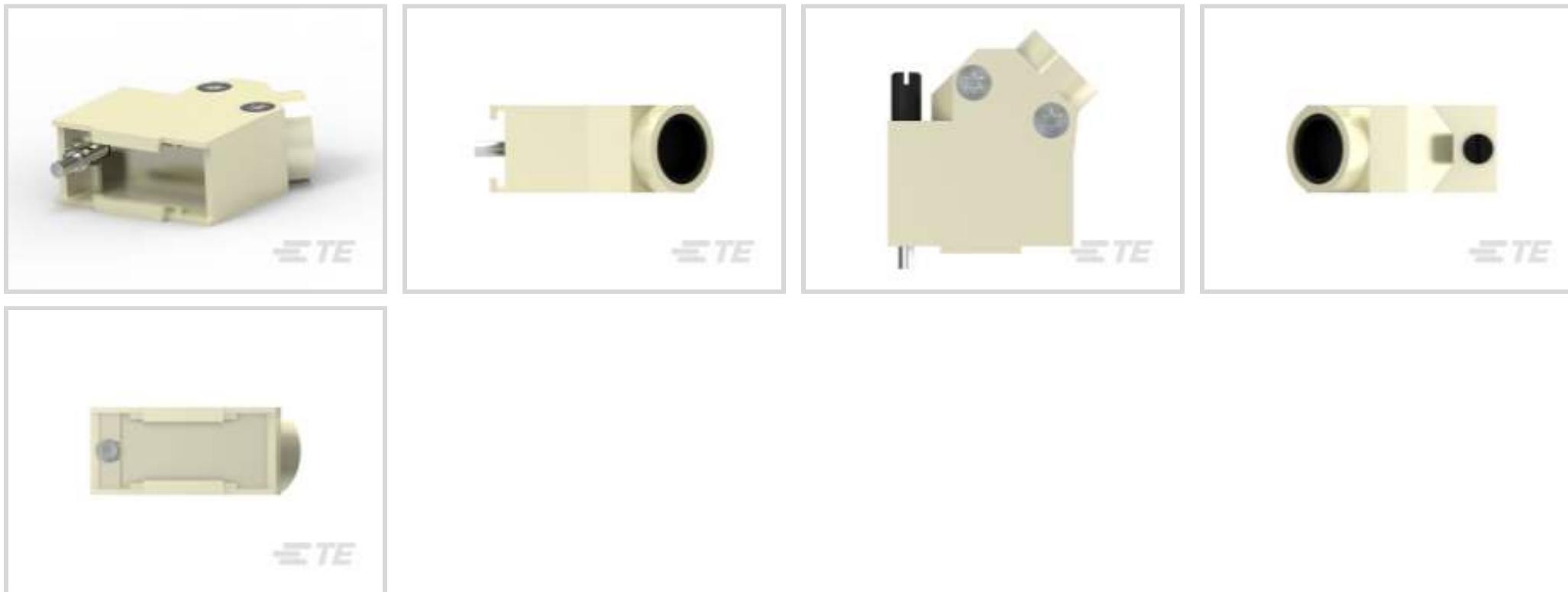# 1478763-9   ✔ ACTIVE

AMPLIMITE

TE Internal #: 1478763-9

Shielded, Two-Piece RFI/EMI Shield, 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: **Two-Piece RFI/EMI Shield**

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	Two-Piece RFI/EMI Shield

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

Housing Features

Body Orientation	Straight
Compatible With Connector Shape	D-Shaped

Dimensions

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

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	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

TE Part # 5-1478763-1
Metal backshell 9 way 45 Deg E

Customers Also Bought

TE Part #W4PA
WEDGE LOCK, 4P, REC, GRY, DT, A

TE Part #2-1478762-5
METAL BACKSHELL 25 WAY TOP E

TE Part #1478762-9
METAL BACKSHELL 9 WAY TOP E

TE Part #207377-1
HSG,PLUG 6 POSN,METRIMATE

TE Part #1478764-4
CRIMP KIT 9.5MM

TE Part #3-644563-7
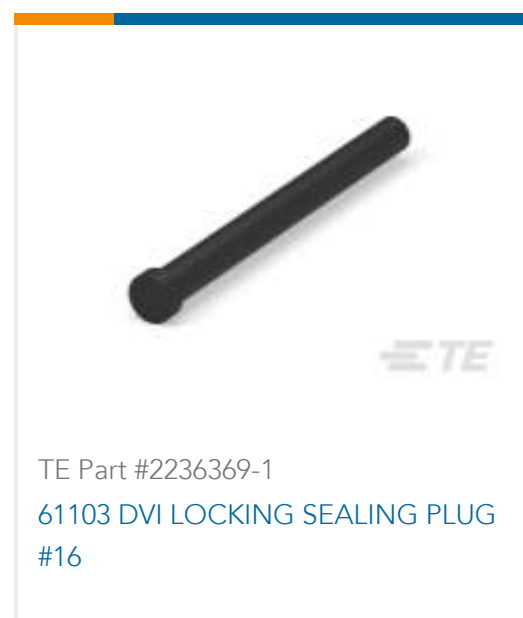07P MTA100 CONN ASSY F/T 24AWG

TE Part #A36937-000
D-SCE-1K-3.2-50-9

TE Part #5-103946-1
8X2 MTE SHRD PIN SR POL .100CL

TE Part #1SNA356103R0400
DBTI12-GN

TE Part #2236369-1
61103 DVI LOCKING SEALING PLUG #16

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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