3-2198618-7 × OBSOLETE

AMPLIMITE

TE Internal #: 3-2198618-7

TE Internal Description: Ni Pltd Plstic Backshell, 37 Way, 45 Deg

View on TE.com >

Connectors > Connector Accessories > Connector Backshells



Connector Backshell Product Style: **Shielded**

Connector Backshell Product Type: **Backshell**

Primary Product Material: **ABS**

Body Orientation: **Straight**

Compatible With Connector Shell Size: **4**

Features

Product Type Features

Connector Backshell Product Style	Shielded
Connector Backshell Product Type	Backshell

Configuration Features

Number of Positions	37

Body Features

Primary Product Material	ABS
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[.394 – .587 in]

Operation/Application

Compatible With Connector Shell Size	4

Industry Standards

UL Flammability Rating	UL 94V-0

Packaging Features

Packaging Method	Bag
Packaging Quantity	100

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 2025 (250) Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 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

Customers Also Bought



TE Part #5-747905-2
9 Rcpt Solder Cup, Gold Flash,



TE Part #5-747917-2
37 Rcpt Solder Cup, Gold Flash



TE Part #7-1614890-8
CPF 0805 38R3 0.1% 25PPM 1K RL



TE Part #1658609-3
15 POS HDF RCPT, AP, LEAD FREE



TE Part #2-1676123-8
1/2W SM M/OX 5% 11R



TE Part #8-1879221-3
CPF 0603 11R5 0.1% 25PPM 1K RL



TE Part #4-1879224-7
CPF 0603 9K31 0.1% 25PPM 1K RL



TE Part #6609054-7
6EHQ8=F7677 S0



TE Part #1-2198618-5
Ni Pltd Plstic Backshell, 15 Way, 45 Deg

Documents

Product Drawings

Ni Pltd Plstic Backshell, 37 Way, 45 Deg

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_3-2198618-7_A_c-3-2198618-7-a.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_3-2198618-7_A_c-3-2198618-7-a.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_3-2198618-7_A_c-3-2198618-7-a.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