

1612123-1 ✓ ACTIVE

AMP | TH/.025 Connector System

TE Internal #: 1612123-1

Other Automotive Connector Accessories, Ferrite, Black, -30 – 80 °

C [-22 – 176 °F], TH/.025 Connector System

[View on TE.com >](#)



Connectors > Automotive Connectors > Automotive Connector Accessories > Other Automotive Connector Accessories



Automotive Connector Accessory Type: **Ferrite**

Primary Product Color: **Black**

Operating Temperature Range: **-30 – 80 °C [-22 – 176 °F]**

Features

Product Type Features

Automotive Connector Accessory Type	Ferrite
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Body Features

Primary Product Color	Black
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Usage Conditions

Operating Temperature Range	-30 – 80 °C [-22 – 176 °F]
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Packaging Features

Packaging Quantity	500
Packaging Method	Bag

Other

Serviceable	Yes
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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-on-reach>


Compatible Parts



TE Part # 1612121-1
SQUIB 2POS PLUG HSG



TE Part # 1612122-1
SQUIB LOCKING BUTTON



TE Part # 1612124-1
1DIA SOCKET IN PROCESS PLAIN


Also in the Series | TH/.025 Connector System



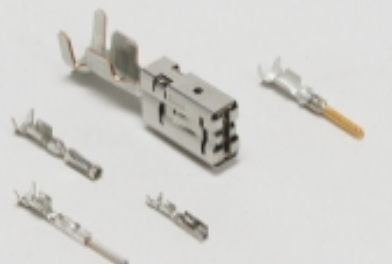
Automotive Connector Caps & Covers (6)




Automotive Connector Locks & Position Assurance(1)




Automotive Housings(224)




Automotive Terminals(26)



Connector Seals & Cavity Plugs(2)



Insertion & Extraction Tools(4)

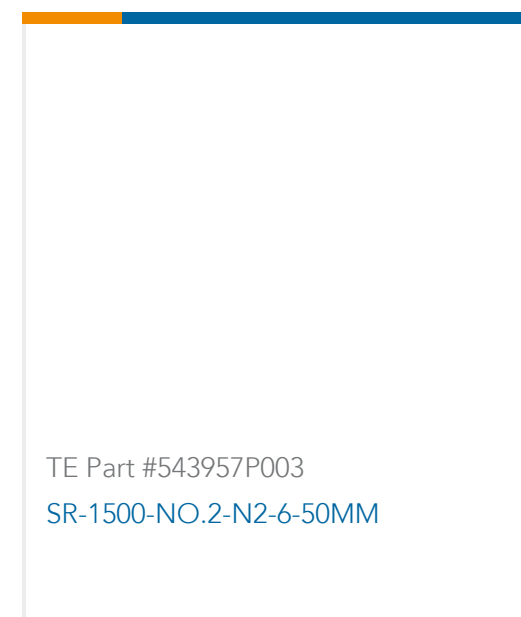
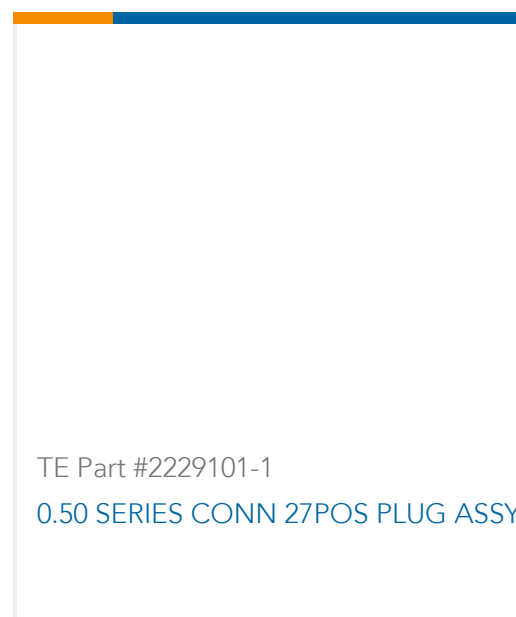


Other Automotive Connector Accessories(5)



PCB Headers & Receptacles(163)

Customers Also Bought



Documents

Product Drawings

SQUIB FERRITE

Japanese

CAD Files

Customer View Model

[ENG_CVM_CVM_1612123-1_A.2d_dxf.zip](#)

English

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_1612123-1_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1612123-1_A.3d_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Product Specifications

CRIMPING SOCKET CONTACT FOR 1MM PIN

Japanese

SQUIB Connector 11DIA

Japanese

Product Specification

Japanese



SQUIB Connector 11DIA

Japanese

Product Specification

Japanese

11DIA SQUIB CONNECTOR COMPACT TYPE

Japanese

Product Environmental Compliance

Product Compliance

English

Product Compliance

English

Instruction Sheets

Instruction Sheet (non U.S.)

Japanese