



Automotive Parts > Automotive Connector Accessories > Other Automotive Connector Accessories



Primary Product Color: **Black**
Primary Product Material: **PBT**
Automotive Connector Accessory Type: **Ferrite**
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
Primary Product Material	PBT

Usage Conditions

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

Packaging Method	Bag
Packaging Quantity	500

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 2025 (250)



Candidate List Declared Against: JUNE 2025 (250)
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

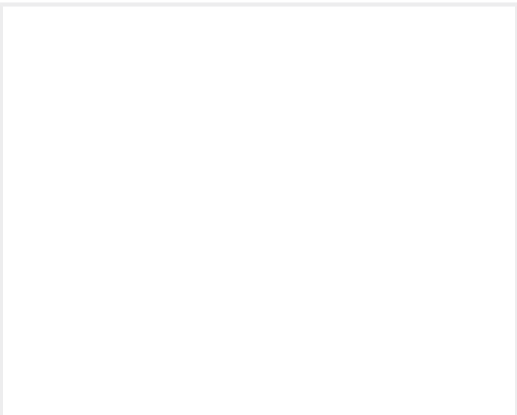
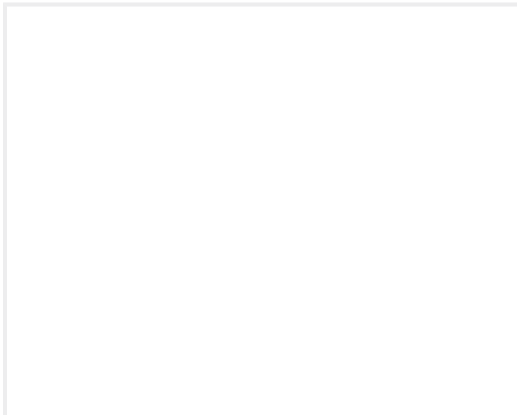
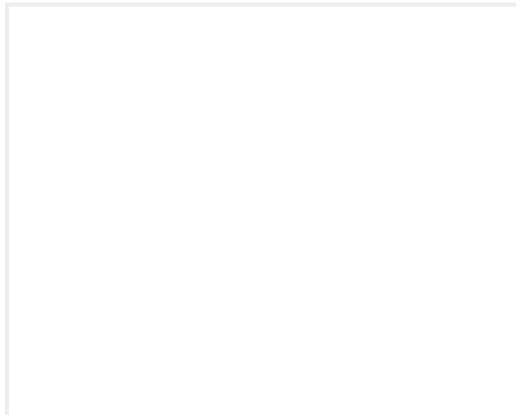
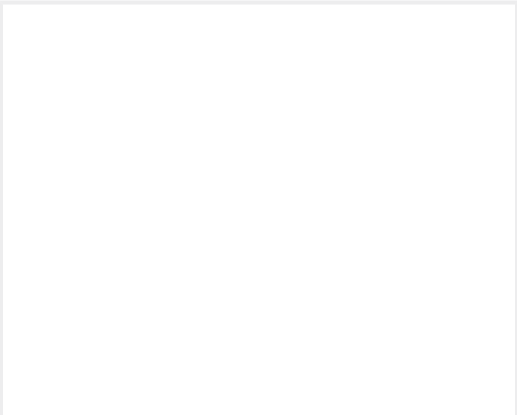
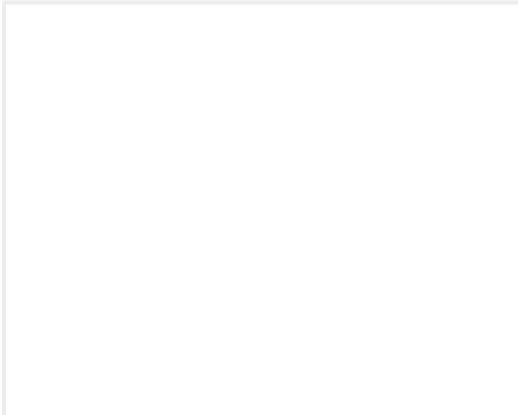
Product Compliance Disclaimer

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>

Compatible Parts

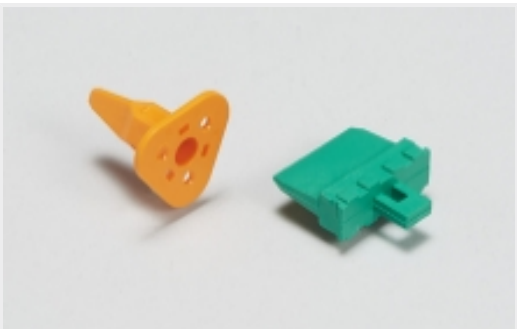
TE Part # 2354667-2 MIND-GWM P3011 AKI PIGTAIL	TE Part # 2354667-1 MIND-GWM P3011 AKI PIGTAIL	TE Part # 2209816-1 CBW CH071 SAB CABLE ASSY(YE/BU, YE/GE)	TE Part # 2425555-1 CHERY T2X AK1 PIGTAIL
TE Part # 2420182-1 ROX 01 SQUIB AK1 PIGTAIL	TE Part # 2290392-2 APTIV-CHERY T15 AKI CABLE	TE Part # 2425555-2 CHERY T2X AK1 PIGTAIL	 TE Part # 1612122-1 SQUIB LOCKING BUTTON



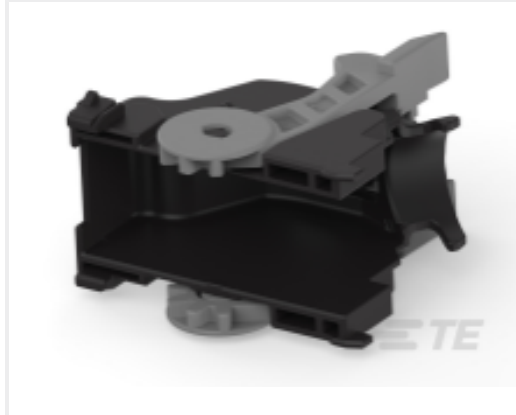
 TE Part # 2420447-1 GWM BC05 AK1 PIGTAIL CABLE ASSY	 TE Part # 1612121-1 SQUIB 2POS PLUG HSG	 TE Part # 2209816-2 CBW CH071 SAB CABLE ASSY(BU/BK, BU/WT)	 TE Part # 2209816-3 CBW CH071 SAB CABLE ASSY(YE/BU, YE/GE)
 TE Part # 2393656-1 Geely LOTUS BDU AK1 PIGTAIL	 TE Part # 2420182-2 ROX 01 SQUIB AK1 PIGTAIL		

Also in the Series

AMP Auto Squib Products

 Automotive Connector Locks & Position Assurance(8)	 Automotive Housings(13)	 Automotive Signal & Power Connector Housings(13)	 Other Automotive Connector Accessories(24)
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Customers Also Bought

 TE Part #CAT-T319-CH8172 TH/.025 CONNECTOR SYSTEM, HOUSING	 TE Part #1565963-2 040III TAB NON SEALED AU	 TE Part #1612121-1 SQUIB 2POS PLUG HSG	 TE Part #1612122-1 SQUIB LOCKING BUTTON
 TE Part #1612124-8 1DIA SOCKET AU	 TE Part #1674936-5 0.64 III RCPT NON SEALED TIN (S)	 TE Part #1903608-1 0.50 SERIES CONN 12POS PLUG HOUSING ASSY	 TE Part #2367837-1 REC CONN CVR ASSY,84POS,0.5 SERIES,TYPE2



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

11DIA SQUIB CONNECTOR COMPACT TYPE

Japanese

SQUIB Connector 11DIA

Japanese

Product Specification

Japanese

SQUIB Connector 11DIA

Japanese

Product Specification

Japanese

Instruction Sheets

Instruction Sheet (non U.S.)

Japanese

