9-2370624-1 - ACTIVE

TE Internal #: 9-2370624-1 Automotive Connector EMC Shielding, Ferrule, Copper Alloy View on TE.com >



Connectors > Automotive Connectors > Automotive Connector Accessories > Automotive Connector EMC Shielding



Connector Shielding Accessory Type: Ferrule

Primary Product Material: Copper Alloy

Number of Positions: 2

Sealable: Yes

Operating Temperature Range: -40 – 125 °C [ -40 – 257 °F ]

### Features

#### Product Type Features

Connector Shielding Accessory Type

Ferrule

Sealable	Yes
Configuration Features	
Number of Positions	2
Body Features	
Primary Product Material	Copper Alloy
Usage Conditions	
Operating Temperature Range	-40 – 125 °C[-40 – 257 °F]
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

Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

Halogen Content

#### Solder Process Capability

Not reviewed 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-onreach

# **Compatible Parts**





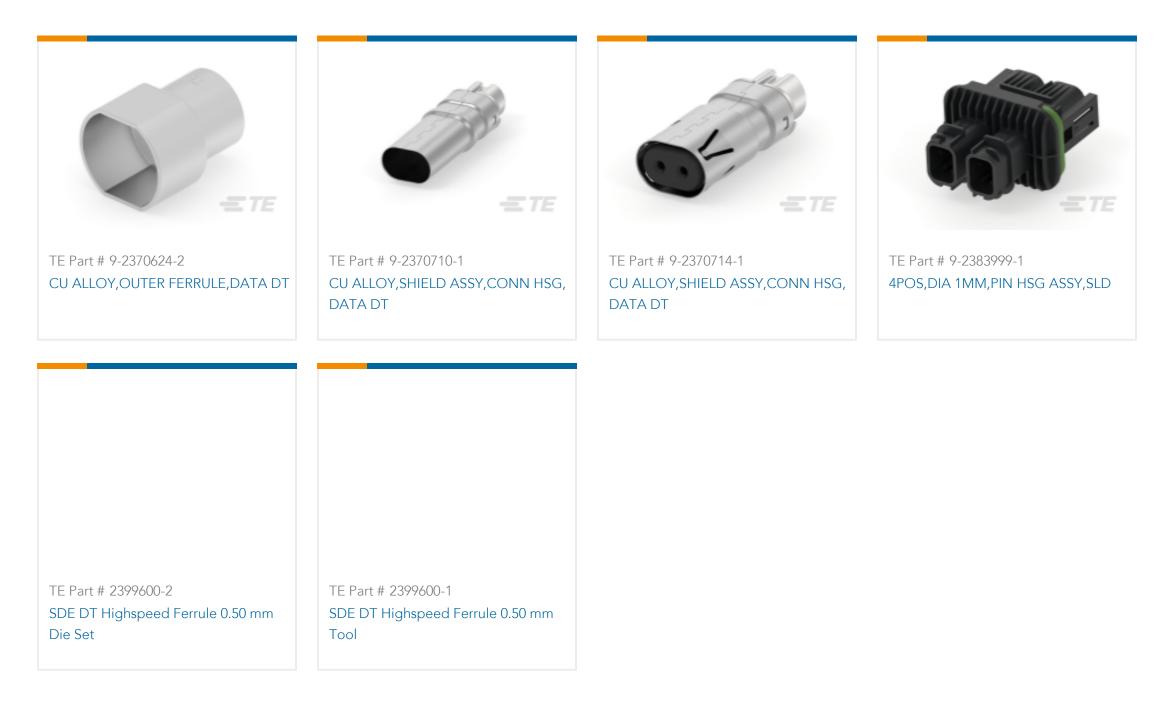




#### 9-2370624-1

Automotive Connector EMC Shielding, Ferrule, Copper Alloy





## **Customers Also Bought**



CABLE CLAMP KIT #17	REC, 2P, GRY, N	Wedgelocks: DEUTSCH DT	DEUTSCH Solid Contacts
TE TE			
TE Part #282104-1 AMP SUPERSEAL 1.5MM, CONNECTOR HOUSING	TE Part #DT06-2S PLG, 2P, GRY, N	TE Part #281934-2 SINGLE WIRE SEAL	

### Documents

Product Drawings CU ALLOY,OUTER FERRULE,DATA DT

English

### **CAD** Files

Customer View Model

ENG\_CVM\_CVM\_9-2370624-1\_A1.2d\_dxf.zip

English

Customer View Model

#### 9-2370624-1

Automotive Connector EMC Shielding, Ferrule, Copper Alloy



ENG\_CVM\_CVM\_9-2370624-1\_A1.3d\_stp.zip

English

Customer View Model

ENG\_CVM\_CVM\_9-2370624-1\_A1.3d\_igs.zip

English

3D PDF

3D

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

**Product Specifications Application Specification** English