



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



Connector Shielding Accessory Type: **Ferrule**  
Primary Product Material: **Copper Alloy**

Features

Product Type Features

|                                    |         |
|------------------------------------|---------|
| Sealable                           | Yes     |
| Connector Shielding Accessory Type | Ferrule |

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 2024 (241)<br>Candidate List Declared Against: JUNE 2024 (241) |



Does not contain REACH SVHC

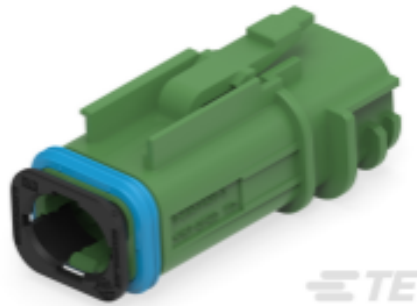
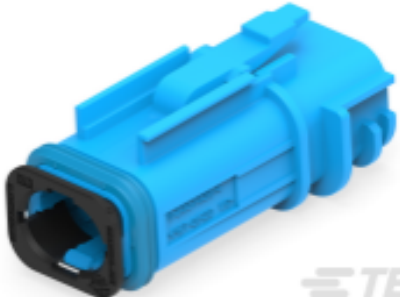
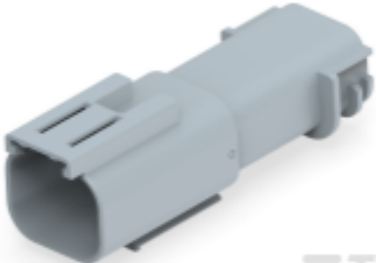
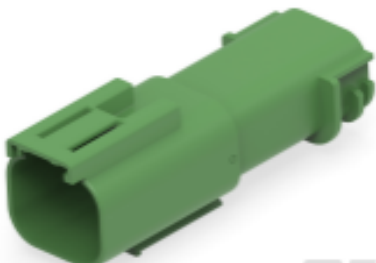
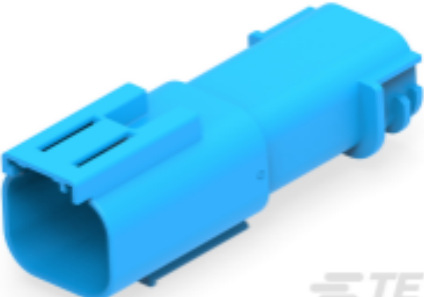
|                 |                                                                                     |
|-----------------|-------------------------------------------------------------------------------------|
| Halogen Content | Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC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

|                           |                                            |
|---------------------------|--------------------------------------------|
| Solder Process Capability | Not 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-on-reach>

Compatible Parts

|                                                                                                                                                              |                                                                                                                                                              |                                                                                                                                                               |                                                                                                                                                                |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p>TE Part # 9-2367337-3<br/>2POS,CSS SIZE 20,SOC OUTER HSG ASSY,SLD</p> |  <p>TE Part # 9-2370710-1<br/>CU ALLOY,SHIELD ASSY,CONN HSG, DATA DT</p>  |  <p>TE Part # 9-2370714-1<br/>CU ALLOY,SHIELD ASSY,CONN HSG, DATA DT</p> |  <p>TE Part # 9-2367337-1<br/>2POS,CSS SIZE 20,SOC OUTER HSG ASSY,SLD</p> |
|  <p>TE Part # 9-2367337-2<br/>2POS,CSS SIZE 20,SOC OUTER HSG ASSY,SLD</p> |  <p>TE Part # 9-2367337-4<br/>2POS,CSS SIZE 20,SOC OUTER HSG ASSY,SLD</p> |  <p>TE Part # 9-2367341-1<br/>2POS,CSS SIZE 20,PIN OUTER HSG ASSY</p>    |  <p>TE Part # 9-2367341-2<br/>2POS,CSS SIZE 20,PIN OUTER HSG ASSY</p>     |
|  <p>TE Part # 9-2367341-3<br/>2POS,CSS SIZE 20,PIN OUTER HSG ASSY</p>     |  <p>TE Part # 9-2367341-4<br/>2POS,CSS SIZE 20,PIN OUTER HSG ASSY</p>     |  <p>TE Part # 9-2370624-2<br/>CU ALLOY,OUTER FERRULE,DATA DT</p>         |  <p>TE Part # 9-2383999-1<br/>4POS,DIA 1MM,PIN HSG ASSY,SLD</p>           |



TE Part # 2399600-1  
SDE DT Highspeed Ferrule 0.50 mm Tool

TE Part # 2399600-2  
SDE DT Highspeed Ferrule 0.50 mm Die Set

Customers Also Bought

TE Part #776538-3  
AMPSEAL 16 Housings

TE Part #1544316-1  
JOINT VERT G2

TE Part #T4073014041-001  
M8.FMLE.PNLFRONT.4POS.STR WIRE

TE Part #9-2367346-1  
SWS,HSD,CVTY DIA,RECTANGULAR

TE Part #9-2370714-1  
CU ALLOY,SHIELD ASSY,CONN HSG, DATA DT

TE Part #2292799-1  
AS16,PLUG BACKSHELL KIT,ST,04P, SMOOTH

TE Part #9-2367337-1  
2POS,CSS SIZE 20,SOC OUTER HSG ASSY,SLD

TE Part #9-2367341-1  
2POS,CSS SIZE 20,PIN OUTER HSG ASSY

TE Part #9-2367344-1  
PIN CONN CVR,2POS,CSS SIZE 20,180 DEG

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



[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