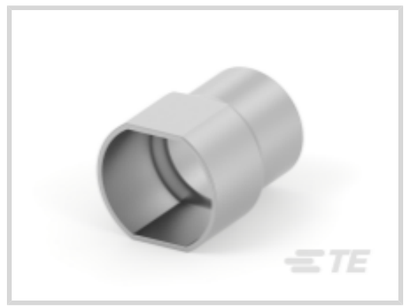
9-2370624-1 ✔ ACTIVE

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**

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: JAN 2024 (240) Candidate List Declared Against: JAN 2024 (240) 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

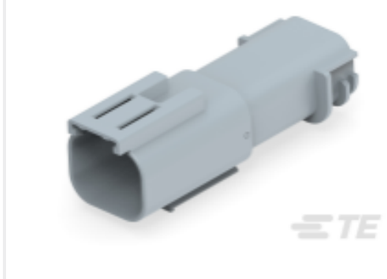
TE Part # 9-2367337-1
2POS,CSS SIZE 20,SOC OUTER HSG ASSY,SLD

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

TE Part # 9-2367337-3
2POS,CSS SIZE 20,SOC OUTER HSG ASSY,SLD

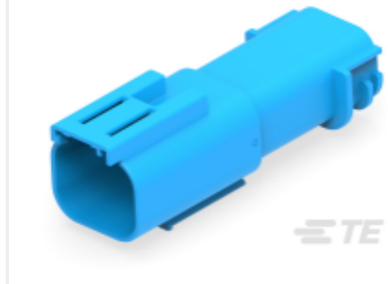
TE Part # 9-2367337-4
2POS,CSS SIZE 20,SOC OUTER HSG ASSY,SLD

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



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

TE Part # 9-2367341-3
2POS,CSS SIZE 20,PIN OUTER HSG ASSY



TE Part # 9-2367341-4
2POS,CSS SIZE 20,PIN OUTER HSG ASSY

TE Part # 9-2370624-2
CU ALLOY,OUTER FERRULE,DATA DT

TE Part # 9-2370710-1
CU ALLOY,SHIELD ASSY,CONN HSG, DATA DT

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

TE Part # 9-2383999-1
4POS,DIA 1MM,PIN HSG ASSY,SLD

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 #HDP26-18-14PE-L017
PLG, 14P, BLK, E, RNG, 16, P

TE Part #W12P
WEDGE LOCK, 12P, REC, GRN, DT

TE Part #DRC26-50S01
PLG, 50P, BLK, N, 01

TE Part #DT04-12PA-B016
REC, 12P, GRY, N, ENH KEY, A

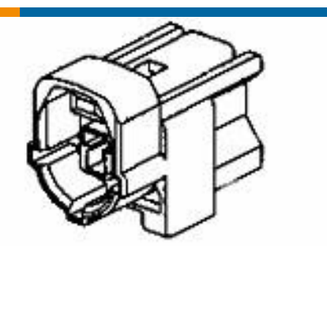
TE Part #927831-2
SPT REC 6.3 Contact SRC Sn

TE Part #1207402002
DSPL-NR1-0-STK

TE Part #2393700-1
SDE F POWER TIMER 0.50-1.00 ASSY

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 #881771-1
KIT ECONOSEAL 1P J SERIES

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

Product Specifications

Application Specification

English