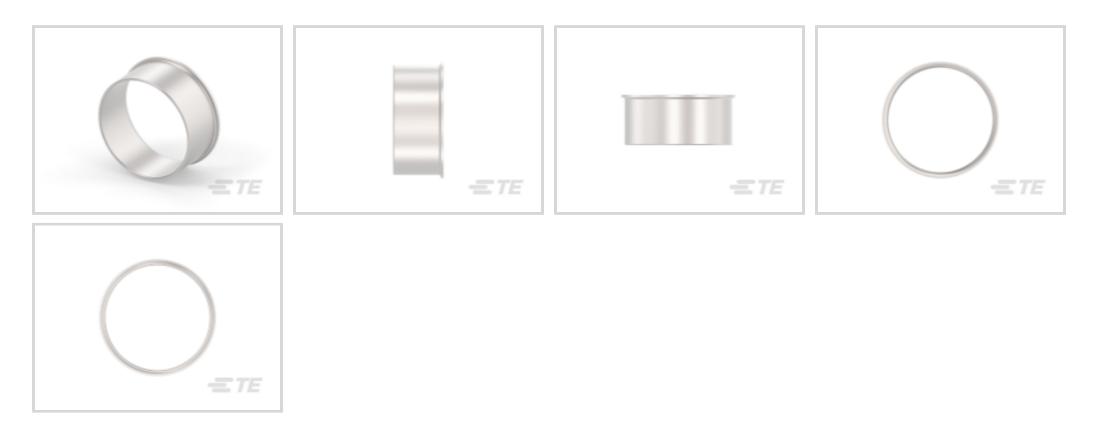
# 1-2141617-1 <

TE Internal #: 1-2141617-1 Automotive Connector EMC Shielding, Ferrule, Stainless Steel View on TE.com >



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



Connector Shielding Accessory Type: Ferrule

Primary Product Material: Stainless Steel

### Features

### Product Type Features

Connector Shielding Accessory Type

### Body Features

Primary Product Material

Ferrule

Stainless Steel

### 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: JUNE 2022 (224) 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			

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Automotive Connector EMC Shielding, Ferrule, Stainless Steel



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**



E TE	= TE	REPRESENTATION ONLY. DIE SET MAY VARY.	REPRESENTATION ONLY. DIE SET MAY VARY.
TE Part # 7-2385673-7	TE Part # 7-2396873-7	TE Part # 9-2385673-1	TE Part # 9-2396873-1 HV DIE SET ASSEMBLY
		TIV DIE SET ASSEMBET	TTV DIE SET ASSENDET
		TE Part # 7-2385673-7 TE Part # 7-2396873-7	TE Part # 7-2385673-7 TE Part # 7-2396873-7 TE Part # 7-2396873-7 TE Part # 9-2385673-1

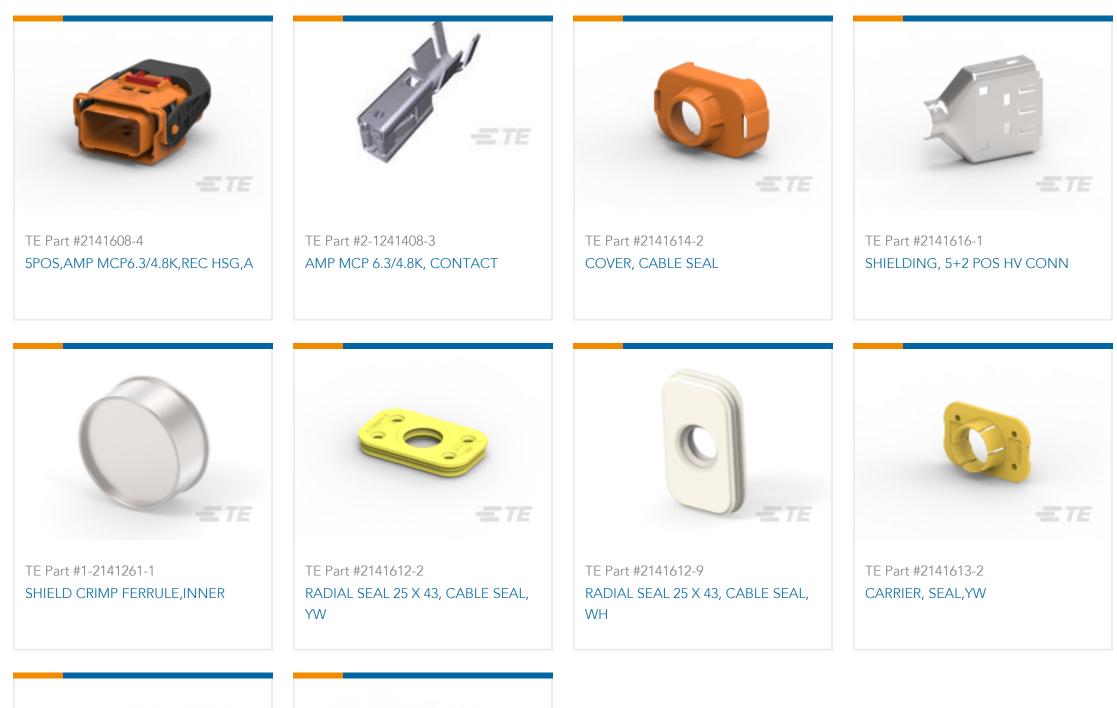
TE Part # 2141616-2TE Part # 2141616-3SHIELDING, 5+2 POS HV CONN,<br/>PLATEDSHIELDING, 5+2 POS HV CONN,<br/>stamped

Customers Also Bought

### 1-2141617-1

#### Automotive Connector EMC Shielding, Ferrule, Stainless Steel







TE Part #2141614-5 COVER,CABLE SEAL



TE Part #2141630-1 5POS,HVA630,REC HSG ASSY, 180DEG,HVIL

### Documents

Product Drawings SHIELD CRIMP FERRULE

English

CAD Files

3D PDF

3D

Customer View Model ENG\_CVM\_CVM\_1-2141617-1\_A.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_1-2141617-1\_A.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_1-2141617-1\_A.3d\_stp.zip

English

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

**Product Specifications** 

**C** For support call+1 800 522 6752

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Automotive Connector EMC Shielding, Ferrule, Stainless Steel



Application Specification

English