



Connectors > Automotive Connectors > Connector Accessories > EMC Shielding



### 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 2022 (224) Candidate List Declared Against: JAN 2022 (223) SVHC > Threshold: Not Yet Reviewed
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 # 2137704-2  
HV1100 1POS PLUG HSG ASSY SLD  
90 DEG




TE Part # 2137704-1  
HVP1100 1POS PLUG HSG ASSY SLD  
90 DEG


### Also in the Series | HVP 1100



Automotive Connector EMC Shielding  
(2)




Automotive Housings(2)



Automotive Seals & Cavity Plugs(1)



High Voltage Wire Processing  
Equipment(10)



Other Automotive Connector  
Accessories(2)

### Customers Also Bought



TE Part #2141156-1  
SWS,8MM HV,WHT,50 SQMM



TE Part #2177059-1  
PROTECTION CAP,180DEG



TE Part #1587724-3  
OUTER FERRULE, SIZE C, HVA280



TE Part #1587985-1  
INNER HSG SUBASSY, HVA280-2PHM



## Documents

### Product Drawings

#### LOWER INSERT ASSY

English

### CAD Files

#### 3D PDF

3D

#### Customer View Model

[ENG\\_CVM\\_CVM\\_2137722-1\\_A.2d\\_dxf.zip](#)

English

#### Customer View Model

[ENG\\_CVM\\_CVM\\_2137722-1\\_A.3d\\_igs.zip](#)

English

#### Customer View Model

[ENG\\_CVM\\_CVM\\_2137722-1\\_A.3d\\_stp.zip](#)

English

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### Datasheets & Catalog Pages

#### HEMS Product Overview

English

### Product Specifications

#### Application Specification

English