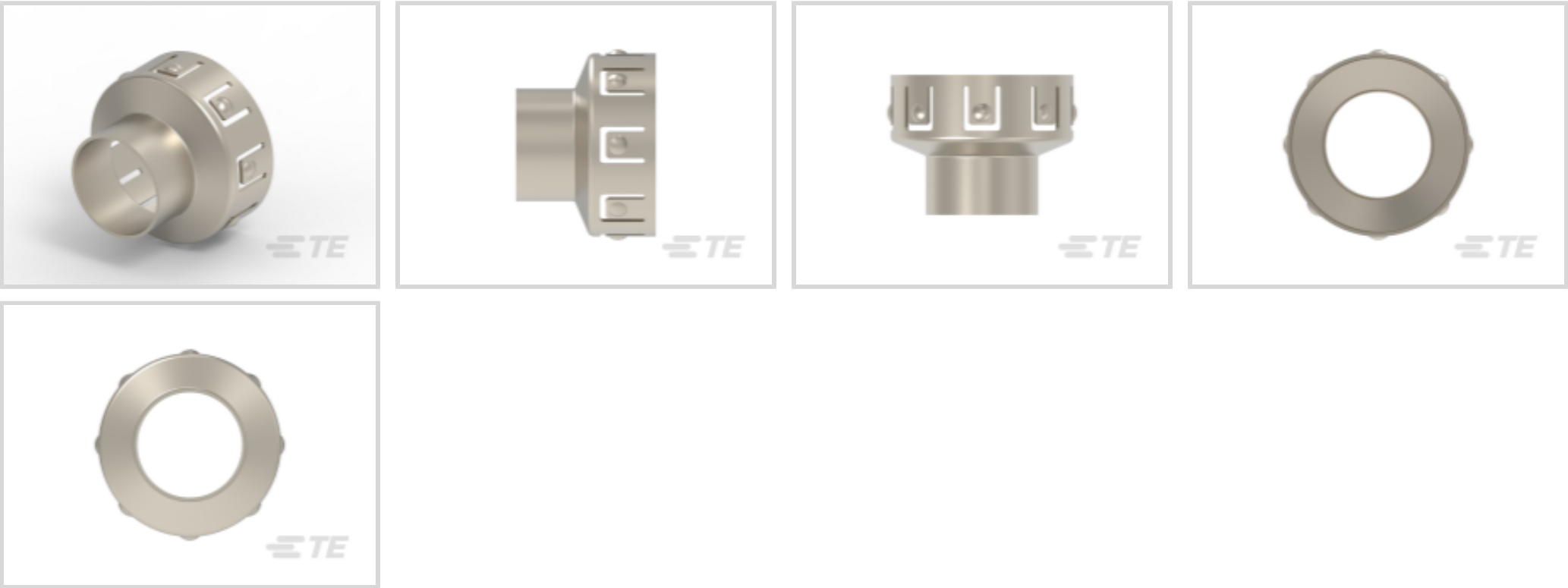




Connectors > Automotive Connectors > Automotive Connector Accessories > Automotive Connector EMC Shielding



Connector Shielding Accessory Type: **Shield**

Primary Product Material: **Copper Alloy**

Features

Product Type Features

Sealable	No
Connector Shielding Accessory Type	Shield

Body Features

Primary Product Material	Copper Alloy
--------------------------	--------------

Usage Conditions

Operating Temperature Range	-40 – 140 °C[-40 – 284 °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 2025 (247) Candidate List Declared Against: JAN 2025 (247) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free



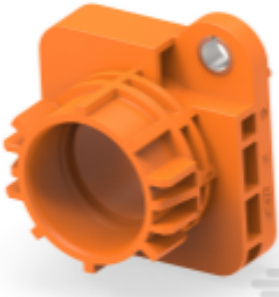
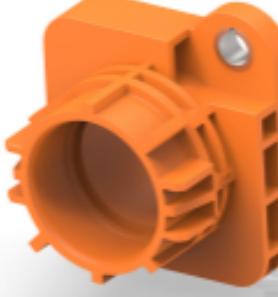
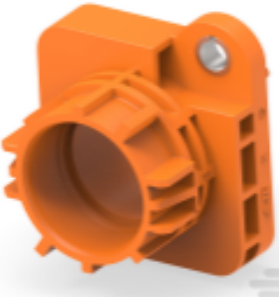
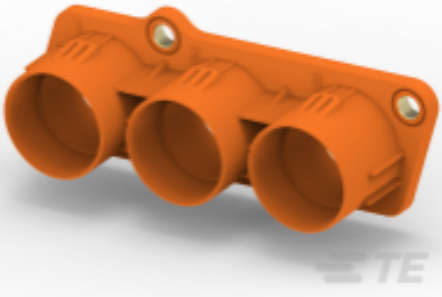
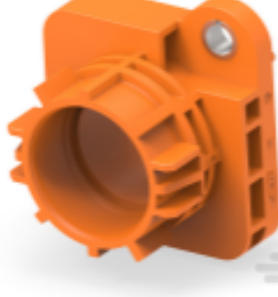
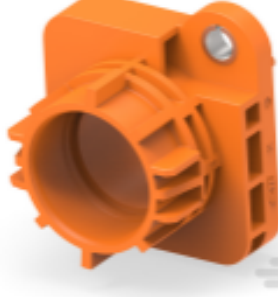
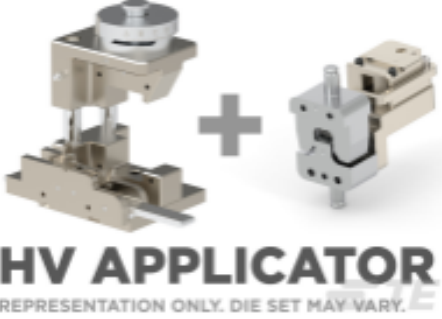
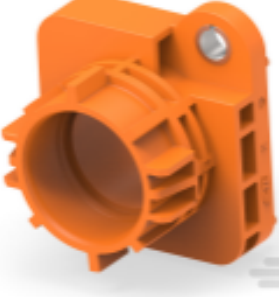
Solder Process Capability

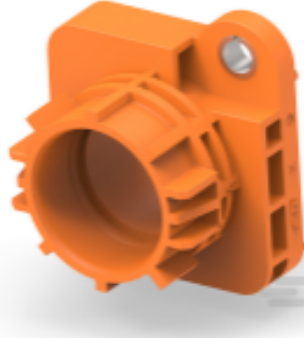
Not reviewed for solder process capability

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

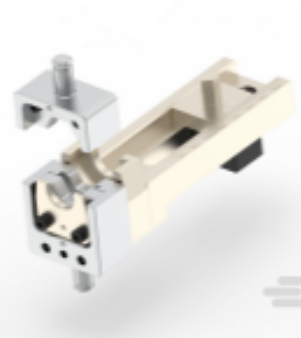
 TE Part # 7-2443905-1 PROP,IPT-HD-1P-ASSY-50-95MM2-CODE-G	 TE Part # 2-2443905-1 PROP,IPT-HD-1P-ASSY-50-95MM2-CODE-B	 TE Part # 7-2359741-7 CRIMP TOOLING KIT	 TE Part # 6-2443905-1 PROP,IPT-HD-1P-ASSY-50-95MM2-CODE-F
 TE Part # 2355146-2 3POS,IPT,RING TONGUE HSG ASSY, SLD	 TE Part # 3-2443905-1 PROP,IPT-HD-1P-ASSY-50-95MM2-CODE-C	 TE Part # 2355146-1 3POS,IPT,RING TONGUE HSG ASSY, SLD	 TE Part # 2371017-1 2POS,IPT,RING TONGUE HSG ASSY, SLD
 TE Part # 2371019-1 1POS,IPT,RING TONGUE HSG ASSY, SLD	 TE Part # 5-2443905-1 PROP,IPT-HD-1P-ASSY-50-95MM2-CODE-E	 TE Part # 9-2359741-1 APPLIC IPT-3P F 50MM2	 TE Part # 4-2443905-1 PROP,IPT-HD-1P-ASSY-50-95MM2-CODE-D



TE Part # 1-2443905-1
PROP,IPT-HD-1P-ASSY-50-95MM2-CODE-A



TE Part # 2371019-2
1POS,IPT,RING TONGUE HSG ASSY, SLD



TE Part # 2359741-1
DIE SET IPT LV F 50MM2



TE Part # 8-2443905-1
PROP,IPT-HD-1P-ASSY-50-95MM2-CODE-H



TE Part # 2371017-2
2POS,IPT,RING TONGUE HSG ASSY, SLD

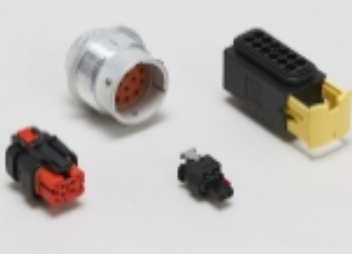
Also in the Series | IPT-HD



Automotive Connector Caps & Covers (46)



Automotive Connector EMC Shielding (12)



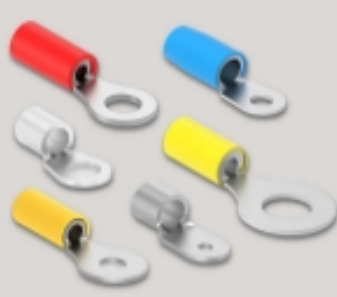
Automotive Housings(23)



Automotive Terminals(1)



Connector Seals & Cavity Plugs(5)



Ring Terminals(3)

Customers Also Bought



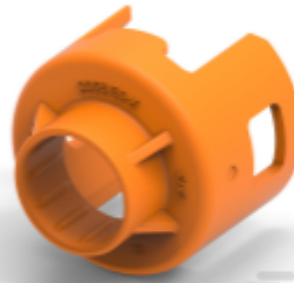
TE Part #2355148-1
SLEEVE,IPT 3P SHIELDING



TE Part #2371017-1
2POS,IPT,RING TONGUE HSG ASSY, SLD



TE Part #2355150-2
SLEEVE,IPT 3P SHIELDING



TE Part #2355153-2
COVER,IPT 3P



Documents

Product Drawings

SLEEVE,IPT 3P SHIELDING

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2355150-4_B.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2355150-4_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2355150-4_B.3d_stp.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

HIVONEX CONNECTORS & CHARGING SOLUTIONS

English

Product Specifications

Application Specification

English

Application Specification

English

2355150-4

Shield, Copper Alloy, IPT-HD

