



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
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Usage Conditions

Operating Temperature Range	-40 – 125 °C
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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) Candidate List Declared Against: JAN 2023 (233) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free



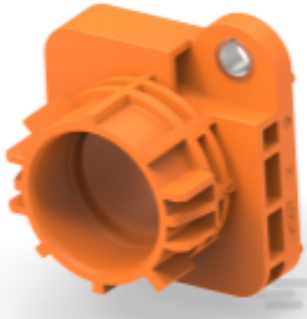
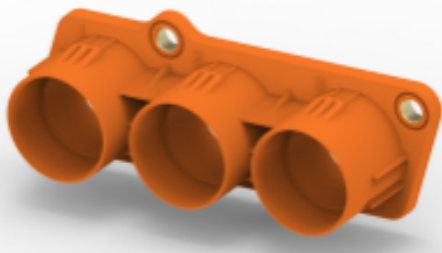
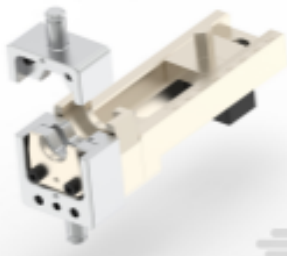
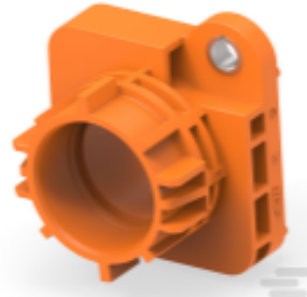
Solder Process Capability

Not reviewed for solder process capability

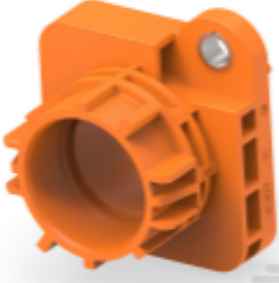
Product Compliance Disclaimer

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 # 1-2443905-1 PROP,IPT-HD-1P-ASSY-50-95MM2-CODE-A	 TE Part # 2-2443905-1 PROP,IPT-HD-1P-ASSY-50-95MM2-CODE-B	 TE Part # 2355146-1 3POS,IPT,RING TONGUE HSG ASSY, SLD	 TE Part # 2355146-2 3POS,IPT,RING TONGUE HSG ASSY, SLD
 TE Part # 2359741-1 DIE SET IPT LV F 50MM2	 TE Part # 2371017-1 2POS,IPT,RING TONGUE HSG ASSY, SLD	 TE Part # 2371017-2 2POS,IPT,RING TONGUE HSG ASSY, SLD	 TE Part # 2371019-1 1POS,IPT,RING TONGUE HSG ASSY, SLD
 TE Part # 2371019-2 1POS,IPT,RING TONGUE HSG ASSY, SLD	 TE Part # 3-2443905-1 PROP,IPT-HD-1P-ASSY-50-95MM2-CODE-C	 TE Part # 4-2443905-1 PROP,IPT-HD-1P-ASSY-50-95MM2-CODE-D	 TE Part # 5-2443905-1 PROP,IPT-HD-1P-ASSY-50-95MM2-CODE-E





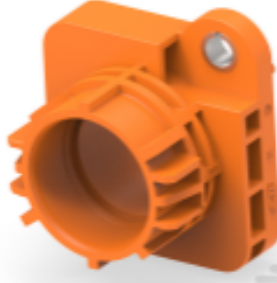
TE Part # 6-2443905-1
PROP,IPT-HD-1P-ASSY-50-95MM2-CODE-F



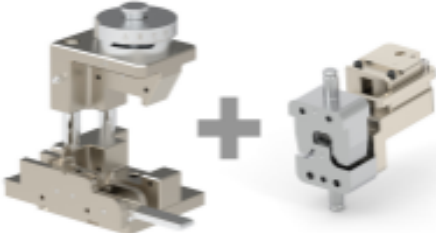
TE Part # 7-2359741-7
CRIMP TOOLING KIT



TE Part # 7-2443905-1
PROP,IPT-HD-1P-ASSY-50-95MM2-CODE-G

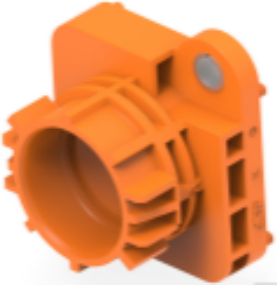


TE Part # 8-2443905-1
PROP,IPT-HD-1P-ASSY-50-95MM2-CODE-H



HV APPLICATOR
REPRESENTATION ONLY. DIE SET MAY VARY.

TE Part # 9-2359741-1
APPLIC IPT-3P F 50MM2



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

Customers Also Bought



TE Part #1658527-6
622-1630LF FEM SOCKET,LEAD FREE



TE Part #1-2394085-2
Housing for Female Terminals HVP-HD 1000



TE Part #3-2177380-1
RING TONGUE, CONTACT



TE Part #2355146-1
3POS,IPT,RING TONGUE HSG ASSY, SLD



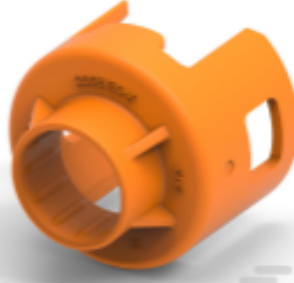
TE Part #2355148-2
SLEEVE,IPT 3P SHIELDING



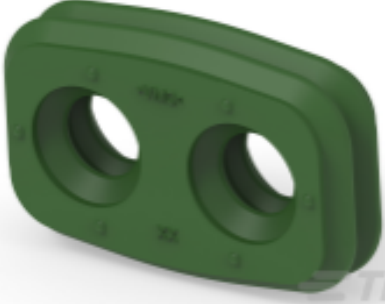
TE Part #2355151-1
SWS,COAX



TE Part #2355151-2
SWS,COAX



TE Part #2355153-2
COVER,IPT 3P



TE Part #2404135-3
FAMILY SEAL,HVA 280,2P CABLE SEAL,SIZE C

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