

2355153-1 ✓ ACTIVE

HIVONEX | IPT-HD

TE Internal #: 2355153-1

Cover, Orange, PA6 GF, -40 – 140 °C [-40 – 284 °F], IPT-HD,
Automotive Connector Caps & Covers

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Connectors > Automotive Connectors > Automotive Connector Accessories > Automotive Connector Caps & Covers



Protection & Strain Relief Accessory Type: **Cover**

Primary Product Color: **Orange**

Primary Product Material: **PA6 GF**

Operating Temperature (Max): **140 °C [284 °F]**

Operating Temperature Range: **-40 – 140 °C [-40 – 284 °F]**

Features

Product Type Features

Protection & Strain Relief Accessory Type	Cover
Sealable	Yes

Body Features

Primary Product Color	Orange
Primary Product Material	PA6 GF

Usage Conditions

Operating Temperature (Max)	140 °C[284 °F]
Operating Temperature Range	-40 – 140 °C[-40 – 284 °F]

Other

EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

Industry Standards

UL Flammability Rating	UL 94V-0
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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: JUNE 2024 (241) 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 # 2355146-1
3POS,IPT,RING TONGUE HSG ASSY, SLD



TE Part # 2355146-2
3POS,IPT,RING TONGUE HSG ASSY, SLD



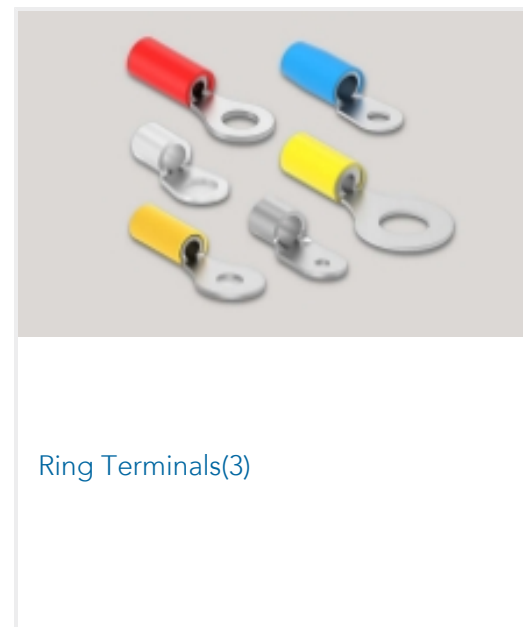
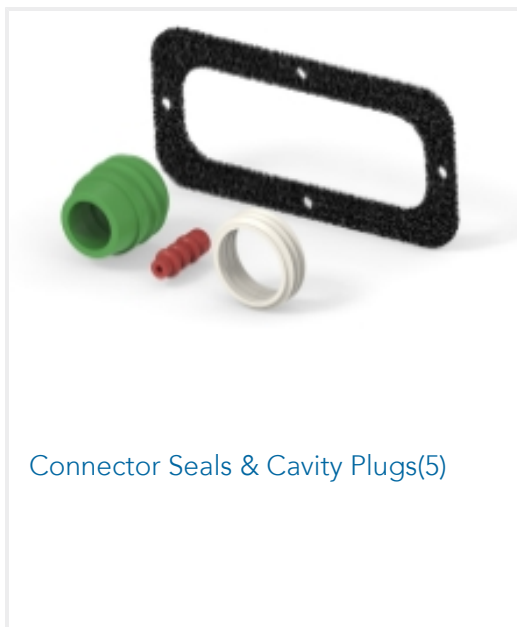
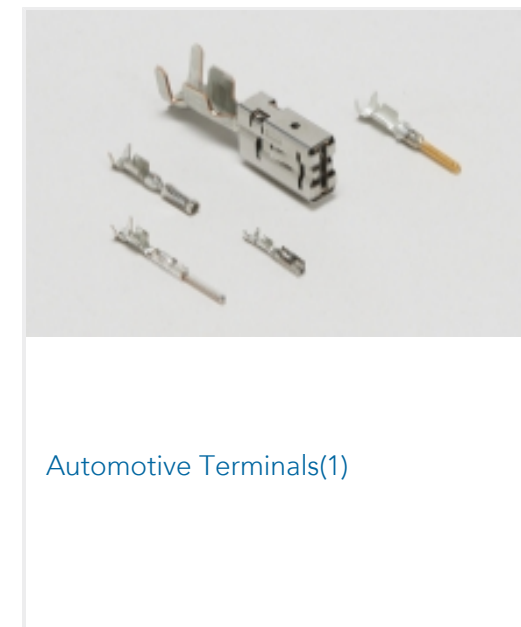
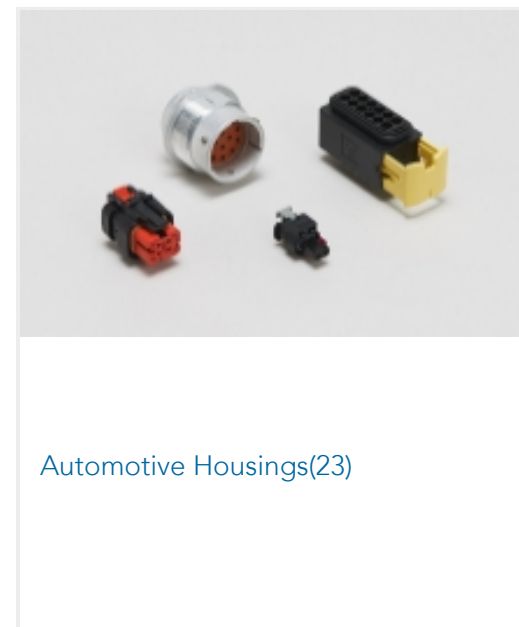
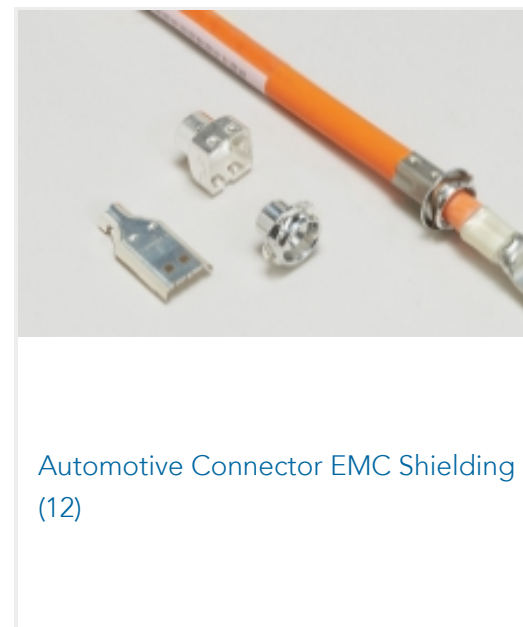
TE Part # 2371017-1
2POS,IPT,RING TONGUE HSG ASSY, SLD



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



Also in the Series | IPT-HD



Customers Also Bought





Documents

Product Drawings

[COVER,IPT 3P](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_2355153-1_B.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2355153-1_B.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2355153-1_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