

2355151-2 ✓ ACTIVE

HIVONEX | IPT-HD

TE Internal #: 2355151-2

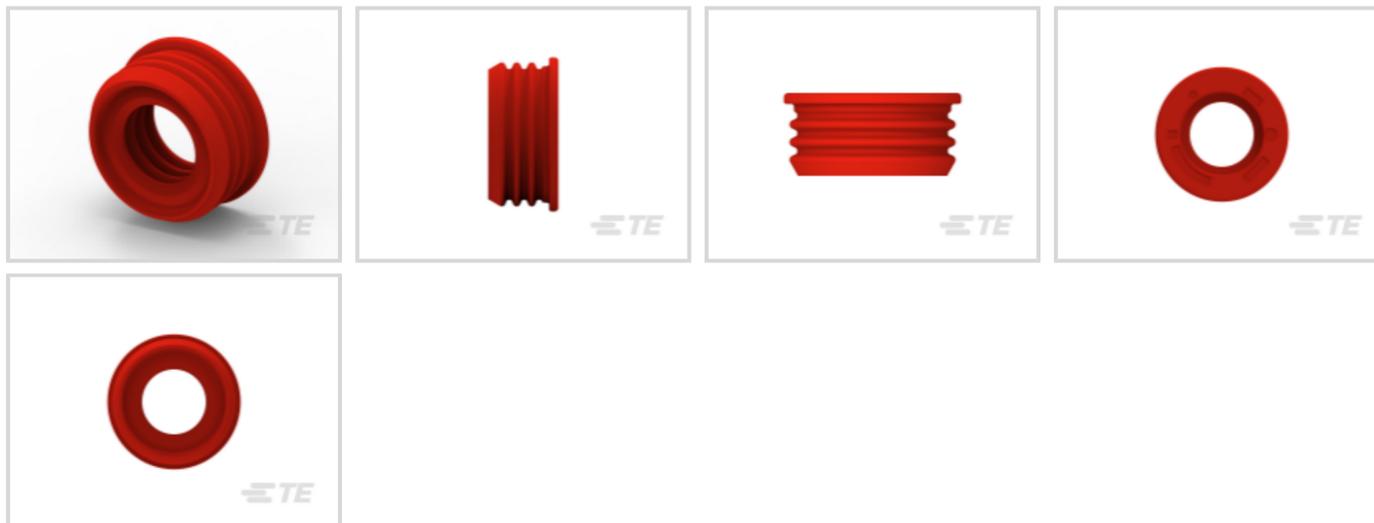
Single Wire Seal (SWS), 13.6 mm [.535 in] Cavity Diameter, -40 – 140

°C [-40 – 284 °F], Red, Silicone, IPT-HD

[View on TE.com >](#)



Connectors > Connector Accessories > Connector Seals & Cavity Plugs



Connector Seal & Plug Type: **Single Wire Seal (SWS)**

Cavity Diameter: **13.6 mm [.535 in]**

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

Primary Product Color: **Red**

Primary Product Material: **Silicone**

Features

Product Type Features

Connector Seal & Plug Type	Single Wire Seal (SWS)
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Body Features

Primary Product Color	Red
Primary Product Material	Silicone

Dimensions

Cavity Diameter	13.6 mm [.535 in]
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Usage Conditions

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

Other

Shore A Hardness	35
Contains Lubricant	Yes

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 2025 (250) Candidate List Declared Against: JAN 2025 (247) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 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 # 5-2443905-1
PROP,IPT-HD-1P-ASSY-50-95MM2-CODE-E



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



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



TE Part # 4-2443905-1
PROP,IPT-HD-1P-ASSY-50-95MM2-CODE-D



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



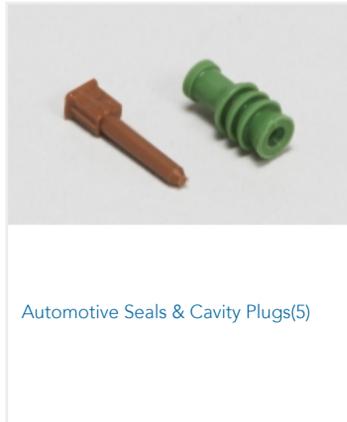
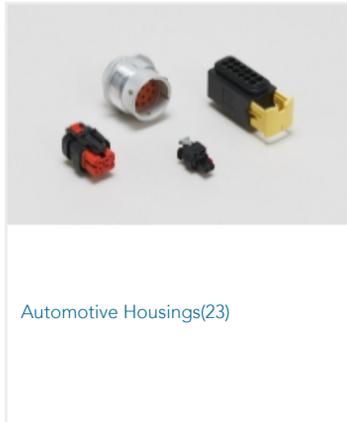
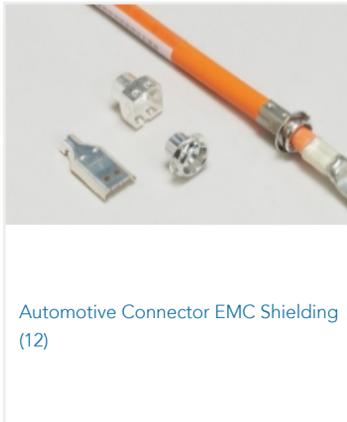
TE Part # 2371017-1
2POS,IPT,RING TONGUE HSG ASSY, SLD



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



Also in the Series | IPT-HD



Customers Also Bought





TE Part #2310537-1
PLUG ASSY, KEY A, CPA, HVA280-2PHI, V0



TE Part #2350495-3
HVA280 inner ferrule

Documents

Product Drawings

[SWS,COAX](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_2355151-2_A.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2355151-2_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2355151-2_A.3d_stp.zip](#)

English

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Datasheets & Catalog Pages

[HIVONEX CONNECTORS & CHARGING SOLUTIONS](#)

English

Product Specifications

[Application Specification](#)

English

[Application Specification](#)

English