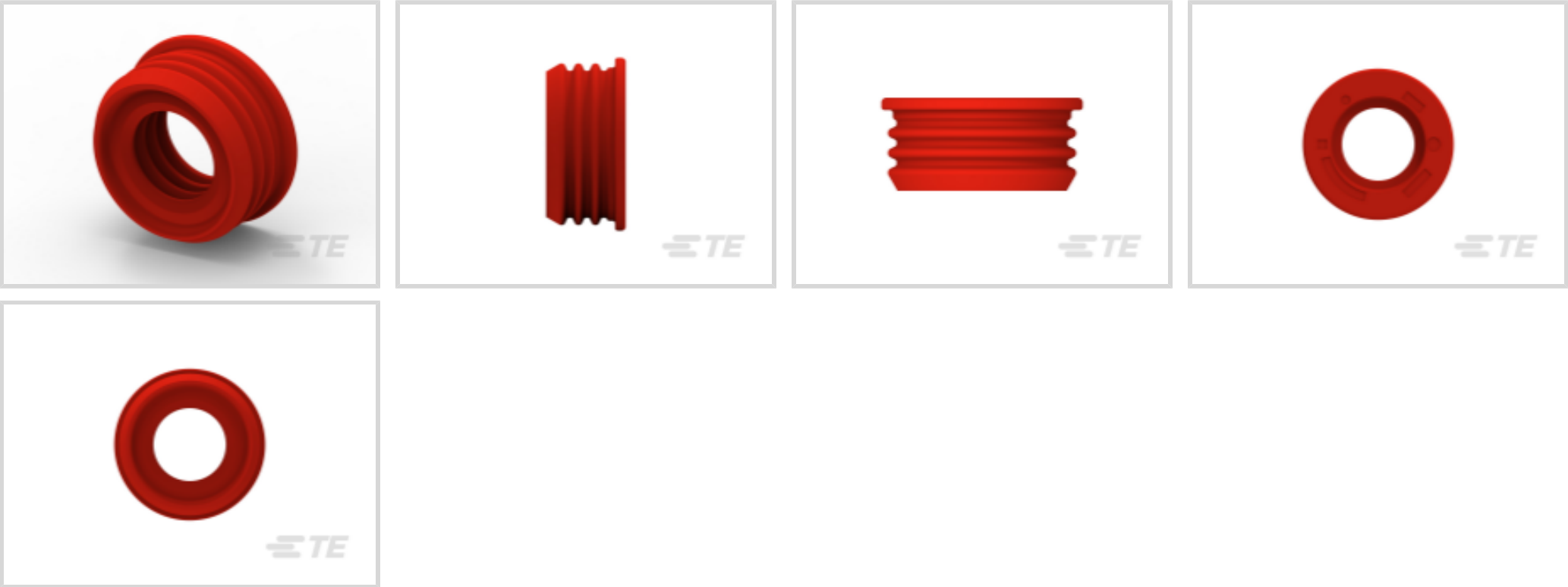




Connectors > Connector Accessories > Connector Seals & Cavity Plugs



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



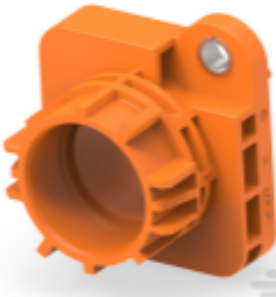
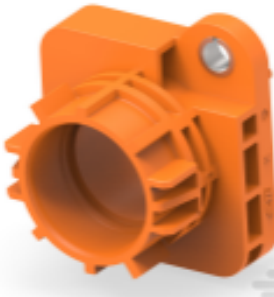
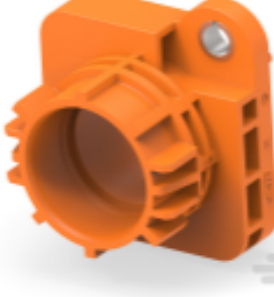
For compliance documentation, visit the product page on [TE.com](#)>

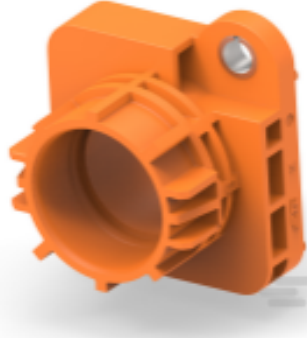
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) Does not 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 # 6-2443905-1 PROP,IPT-HD-1P-ASSY-50-95MM2-CODE-F	 TE Part # 528041-7 DIE SET IPT- VW, 50SQ.MM	 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 # 7-2443905-1 PROP,IPT-HD-1P-ASSY-50-95MM2-CODE-G



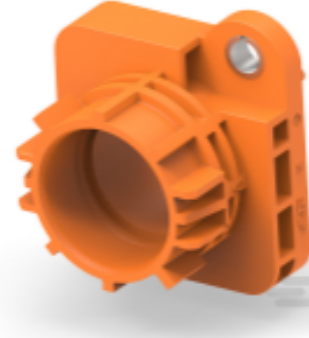
TE Part # 2-2443905-1
PROP,IPT-HD-1P-ASSY-50-95MM2-CODE-B



TE Part # 5-2443905-1
PROP,IPT-HD-1P-ASSY-50-95MM2-CODE-E



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

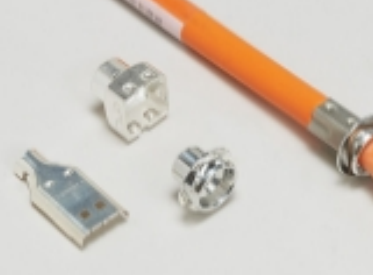


TE Part # 2371017-2
2POS,IPT,RING TONGUE HSG ASSY, SLD

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 #2355153-2
COVER,IPT 3P



TE Part #2355150-4
SLEEVE,IPT 3P SHIELDING



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



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



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

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

2355151-2

Single Wire Seal (SWS), 13.6 mm [.535 in] Cavity Diameter, -40 – 140 °C [-40 – 284 °F],
Red, Silicone, IPT-HD

