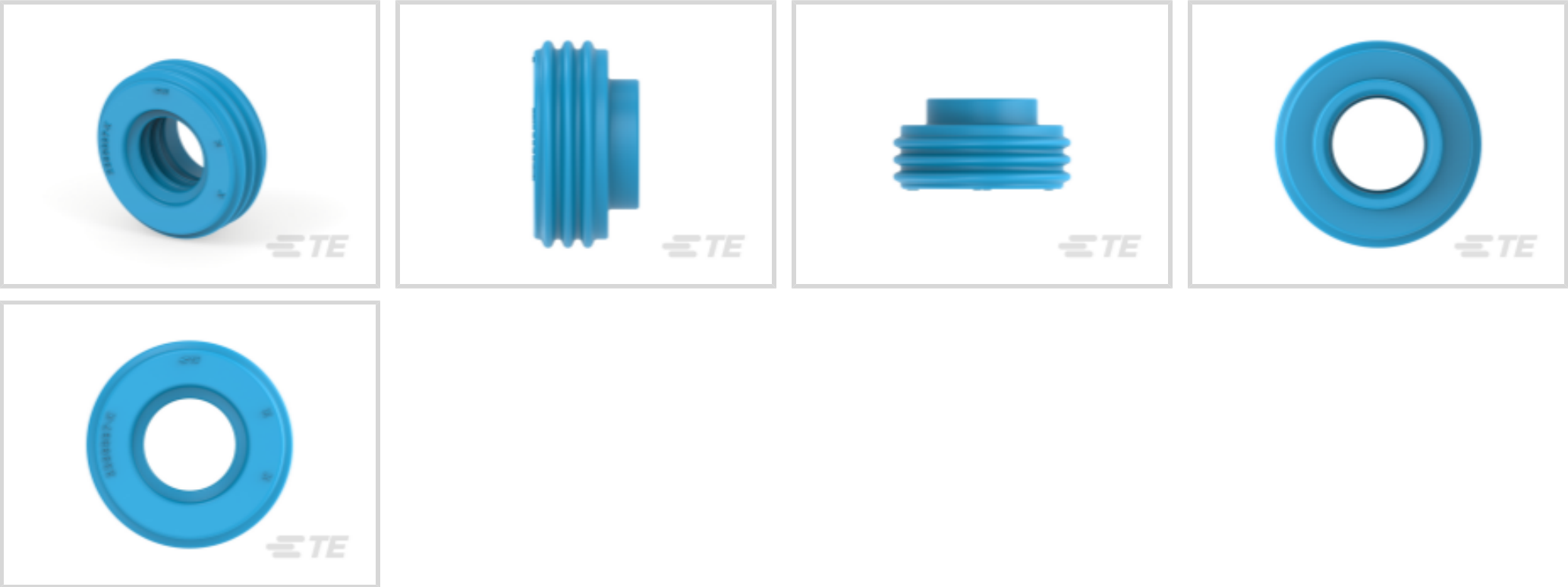




Connectors > Connector Accessories > Connector Seals & Cavity Plugs



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

Cavity Diameter: **14.8 mm [.582 in]**

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

Primary Product Color: **Blue**

Primary Product Material: **Silicone Rubber**

Features

Product Type Features

Connector Seal & Plug Type	Single Wire Seal (SWS)
----------------------------	------------------------

Body Features

Primary Product Color	Blue
Primary Product Material	Silicone Rubber

Dimensions

Cavity Diameter	14.8 mm[.582 in]
-----------------	------------------

Usage Conditions

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

Other

Shore A Hardness	27
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) SVHC > Threshold: Dodecamethylcyclohexasiloxane (D6) (.3% in Component Part) Decamethylcyclopentasiloxane (D5) (.3% in Component Part) Octamethylcyclotetrasiloxane (D4) (.3% in Component Part) Article Safe Usage Statements: Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
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 # 2446256-1
HD1400 PRE-ASSY,NO TPA,FINGER

TE Part # CAT-AQ4-HFFTH1400
PowerTube HVP-HD 1400 Plug Pre-Assemblies

TE Part # 2446256-2
HD1400 PRE-ASSY,NO TPA,TOOL



Also in the Series | PowerTube HVP-HD 1400

Automotive Connector Caps & Covers (1)	Automotive Connector EMC Shielding (5)	Automotive Headers(189)	Automotive Housings(28)
Connector Caps & Covers(1)	Connector Seals & Cavity Plugs(9)	Other Automotive Connector Accessories(29)	PCB Headers & Receptacles(189)
Rectangular Power Connectors(189)			

Customers Also Bought

TE Part #1-2392563-1 3POS,SOC INNER HSG,DIA 4MM, COD A,CVE	TE Part #CAT-AQ4-PHA1400 PowerTube HVP-HD 1400 Accessories and Plug Components	TE Part #2399663-3 Pre-ASSY,Finger Access,Code C	TE Part #2394111-2 H&S 50mm, SWS
TE Part #2386340-3 DIA 14MM,TERMINAL,FAM SLD /UNSLD,CB			



Documents

Product Drawings

H&S 70mm, SWS

English

CAD Files

Customer View Model

ENG_CVM_CVM_2399667-1_A.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_2399667-1_A.3d_igs.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2399667-1_A.2d_dxf.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