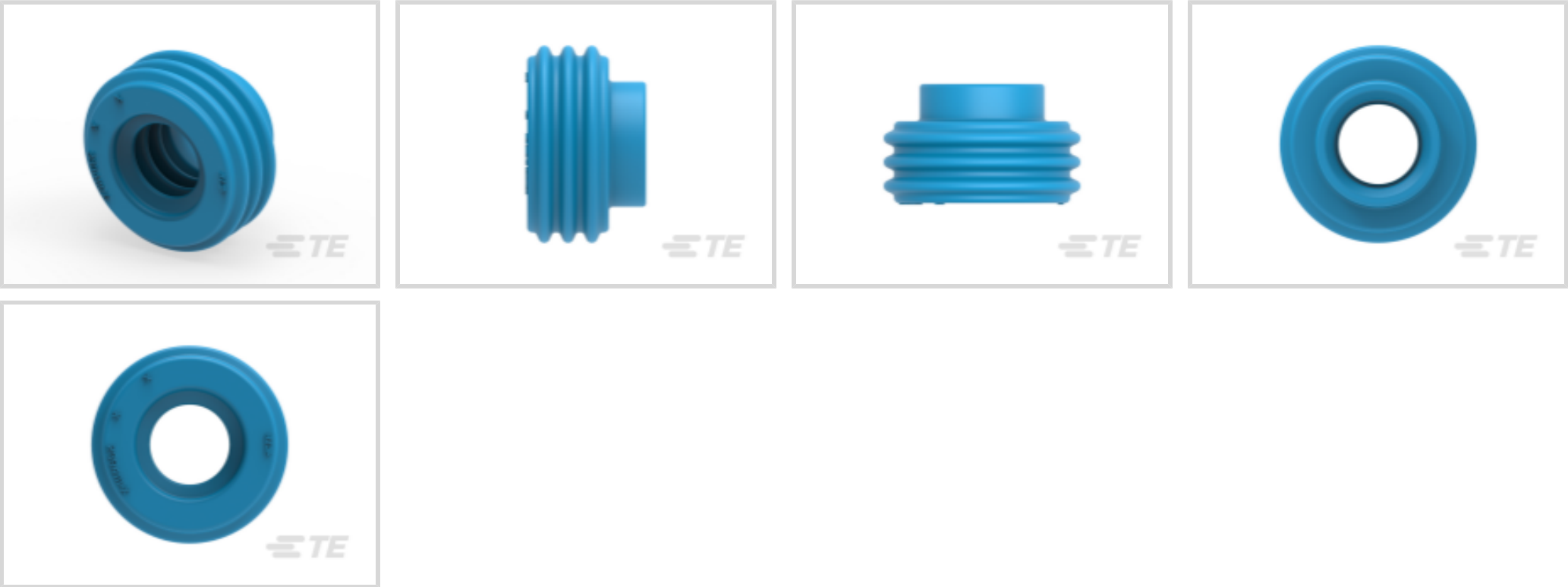




Connectors > Connector Accessories > Connector Seals & Cavity Plugs



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

Cavity Diameter: **10.7 mm [.421 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)
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Body Features

Primary Product Color	Blue
Primary Product Material	Silicone Rubber

Dimensions

Cavity Diameter	10.7 mm[.421 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	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 # 2383670-1
DIE SET HD1000 T 70MM2



TE Part # CAT-AQ4-HFFTH1000
PowerTube HVP-HD 1000 Plug Pre-Assemblies



TE Part # 2383445-4
DIA 10MM,TERMINAL,FAM SLD /UNSLD,CB



Also in the Series

PowerTube HVP-HD 1000

Automotive Connector EMC Shielding (4)	Automotive Headers(183)	Automotive Housings(27)	Automotive Terminals(6)
Connector Seals & Cavity Plugs(5)	Other Automotive Connector Accessories(29)	PCB Headers & Receptacles(183)	Rectangular Power Connectors(183)

Customers Also Bought

TE Part #2383445-1 DIA 10MM,TERMINAL,FAM SLD /UNSLD,CB	TE Part #2383445-3 DIA 10MM,TERMINAL,FAM SLD /UNSLD,CB	TE Part #CAT-AQ4-PHA1000 PowerTube HVP-HD 1000 Accessories and Plug Components	TE Part #2383445-2 DIA 10MM,TERMINAL,FAM SLD /UNSLD,CB
TE Part #4-2394060-1 1POS,HVP1000,ASSY,180DEG,COD A	TE Part #CAT-AQ4-HFFTH1000 PowerTube HVP-HD 1000 Plug Pre-Assemblies		

Documents

Product Drawings

H&S 35mm, SWS

English

CAD Files

Customer View Model

ENG_CVM_CVM_2394111-1_A.3d_stp.zip

2394111-1

Single Wire Seal (SWS), 10.7 mm [.421 in] Cavity Diameter, -40 – 140 °C [-40 – 284 °F], Blue, Silicone Rubber, PowerTube HVP-HD 1000



English

Customer View Model

[ENG_CVM_CVM_2394111-1_A.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2394111-1_A.3d_igs.zip](#)

English

[3D PDF](#)

3D

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