



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: **Yellow**

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	Yellow
Primary Product Material	Silicone Rubber

Dimensions

Cavity Diameter	14.8 mm[.582 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



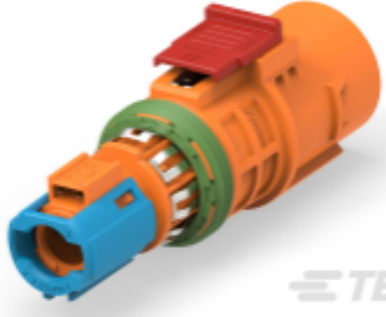
For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) 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 < 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 # CAT-AQ4-HFFTH1000
PowerTube HVP-HD 1000 Plug Pre-Assemblies



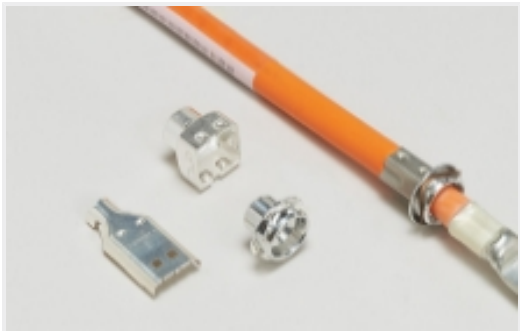
TE Part # 2383670-1
DIE SET HD1000 T 70MM2



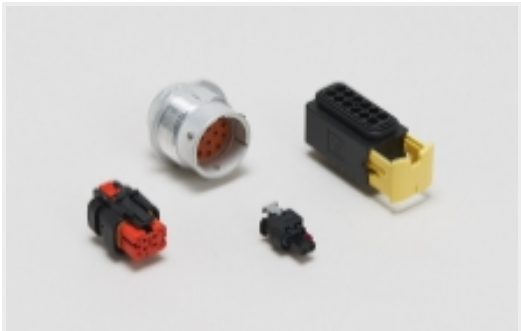
TE Part # 2383445-6
DIA 10MM,TERMINAL,FAM SLD /UNSLD,CB



Also in the Series | **PowerTube HVP-HD 1000**



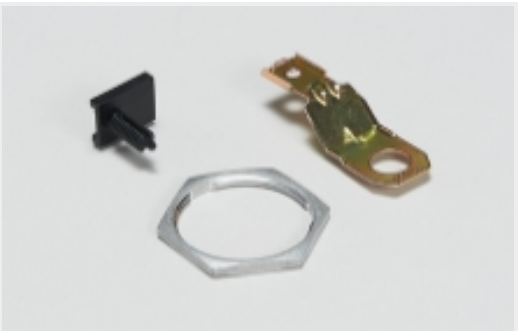
Automotive Connector EMC Shielding
(4)



Automotive Housings(26)



Automotive Seals & Cavity Plugs(9)



Other Automotive Connector
Accessories(29)

Customers Also Bought



TE Part #2176247-9
TJT 150W 22R 5%



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 #2394085-1
Pre-ASSY,Finger Access,Code A



TE Part #2399666-2
H&S 95mm, Inner spacer

Documents

CAD Files

Customer View Model

[ENG_CVM_CVM_2394111-3_A.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2394111-3_A.2d_dxf.zip](#)

English

Customer View Model

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

English

[3D PDF](#)

3D

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Datasheets & Catalog Pages



HIVONEX CONNECTORS & CHARGING SOLUTIONS

English

Product Specifications

Application Specification

English