

2394111-3 ✓ ACTIVE

PowerTube | PowerTube HVP-HD 1000

TE Internal #: 2394111-3

Single Wire Seal (SWS), Silicone Rubber, Yellow, 14.8 mm [.582 in]

Cavity Diameter, PowerTube HVP-HD 1000

[View on TE.com >](#)



Connectors > Connector Accessories > Connector Seals & Cavity Plugs



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

Primary Product Material: **Silicone Rubber**

Primary Product Color: **Yellow**

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

Shore A Hardness: **27**

## Features

### Product Type Features

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

Primary Product Material	Silicone Rubber
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Primary Product Color	Yellow
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### Dimensions

Cavity Diameter	14.8 mm [.582 in]
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### Usage Conditions

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

Shore A Hardness	27
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Contains Lubricant	Yes
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## 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 2024 (241) Candidate List Declared Against: JUNE 2023 (235) SVHC > Threshold: Octamethylcyclotetrasiloxane (D4) (.5% in Component Part) Dodecamethylcyclohexasiloxane (D6) (1% in Component Part) Decamethylcyclopentasiloxane (D5) (1% in Component Part) <b>Article Safe Usage Statements:</b> 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



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



Automotive Connector EMC Shielding  
(4)



Automotive Housings(24)



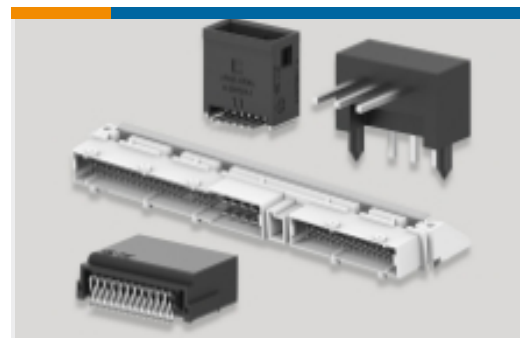
Automotive Terminals(6)



Connector Seals & Cavity Plugs(5)



Other Automotive Connector  
Accessories(29)



PCB Headers & Receptacles(180)

## Customers Also Bought



TE Part #2383853-2  
Power Tube HVP-HD 1000 Accessories



TE Part #2394085-2  
Housing for Female Terminals HVP-HD  
1000

## Documents

### Product Drawings

H&S 70mm, SWS

English

### 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

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