2394111-3 ✔ ACTIVE

PowerTube | PowerTube HVP-HD 1000

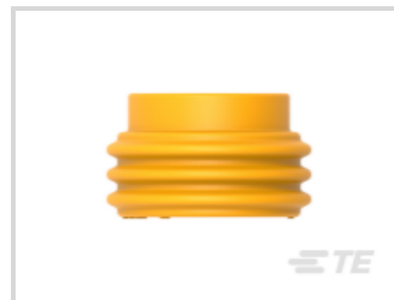
TE Internal #: 2394111-3

Single Wire Seal (SWS), Silicone, Blue, -40 - 140 °C [-40 - 284 °F]

Operating Temperature, 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**

Primary Product Color: **Blue**

Shore A Hardness: **27**

Operating Temperature (Max): **140 °C [284 °F]**

Features

Product Type Features

Connector Seal & Plug Type	Single Wire Seal (SWS)

Body Features

Primary Product Material	Silicone
Primary Product Color	Blue

Usage Conditions

Operating Temperature (Max)	140 °C[284 °F]
Operating Temperature Range	-40 - 140 °C[-40 - 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 2024 (240) 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) 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 # 1-2394085-1
Pre-ASSY,Finger Access,Code K

TE Part # 1-2394085-2
Pre-ASSY,Finger Access,Code L

TE Part # 1-2394085-3
Pre-ASSY,Finger Access,Code M

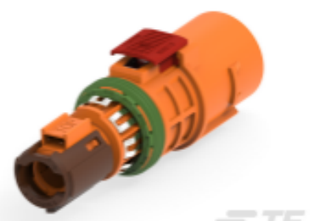
TE Part # 2-2394085-1
Pre-ASSY,Tool Access,Code A

TE Part # 2-2394085-2
Pre-ASSY,Tool Access,Code B

TE Part # 2-2394085-3
Pre-ASSY,Tool Access,Code C

TE Part # 2-2394085-4
Pre-ASSY,Tool Access,Code D

TE Part # 2-2394085-5
Pre-ASSY,Tool Access,Code E



TE Part # 2-2394085-6
Pre-ASSY,Tool Access,Code F

TE Part # 2-2394085-7
Pre-ASSY,Tool Access,Code G

TE Part # 2-2394085-8
Pre-ASSY,Tool Access,Code H

TE Part # 2-2394085-9
Pre-ASSY,Tool Access,Code J

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

TE Part # 2394085-2
Pre-ASSY,Finger Access,Code B

TE Part # 2394085-3
Pre-ASSY,Finger Access,Code C

TE Part # 2394085-4
Pre-ASSY,Finger Access,Code D

TE Part # 2394085-5
Pre-ASSY,Finger Access,Code E

TE Part # 2394085-6
Pre-ASSY,Finger Access,Code F

TE Part # 2394085-7
Pre-ASSY,Finger Access,Code G

TE Part # 2394085-8
Pre-ASSY,Finger Access,Code H

Also in the Series | PowerTube HVP-HD 1000

Automotive Connector Caps & Covers (5)

Automotive Connector EMC Shielding (10)

Automotive Housings(24)

Automotive Terminals(6)

Connector Seals & Cavity Plugs(3)

Other Automotive Connector Accessories(6)

PCB Headers & Receptacles(180)

Customers Also Bought

TE Part # 2-2394085-9
Pre-ASSY,Tool Access,Code J

TE Part # 2383445-3
DIA 10MM,TERMINAL,FAM SLD /UNSLD,CB

TE Part # 2383853-2
H&S 70mm, Shielt Sleeve

TE Part # 2394085-3
Pre-ASSY,Finger Access,Code C

TE Part # 2394085-8
Pre-ASSY,Finger Access,Code H

TE Part # 2394112-2
H&S 50mm, Cable clip

TE Part # 2394113-2
H&S 50mm, Cable cover

TE Part # 2395861-2
H&S 50mm, Inner housing

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

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

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 Conditionsof use.

Datasheets & Catalog Pages

HIVONEX CONNECTORS & CHARGING SOLUTIONS

English

Product Specifications

Application Specification

English