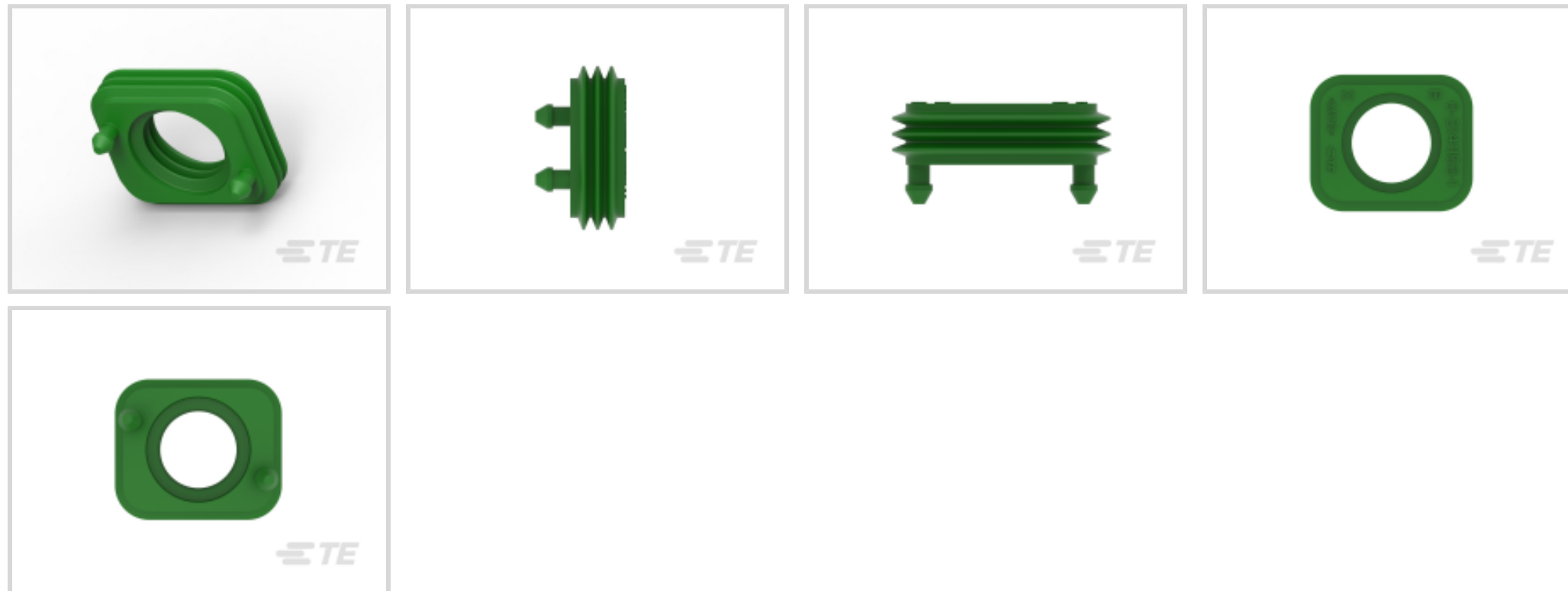




Connectors > Connector Accessories > Connector Seals & Cavity Plugs



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

Primary Product Material: **Silicone**

Primary Product Color: **Green**

Shore A Hardness: **30**

Contains Lubricant: **Yes**

Features

Product Type Features

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

Primary Product Material	Silicone
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Primary Product Color	Green
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Industry Standards

UL Flammability Rating	UL 94HB
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Packaging Features

Packaging Quantity	1000
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Other

Shore A Hardness	30
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Contains Lubricant	Yes
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Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)


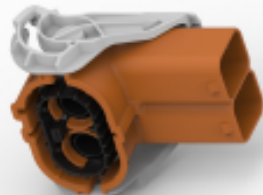




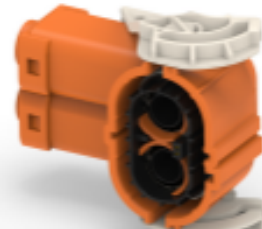
EU RoHS Directive 2011/65/EU	Compliant
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EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JUNE 2023 (235) Does not contain REACH SVHC
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

 <p>TE Part # 1-2177053-3 2POS,8MM HV,PLUG HSG,ASSY, SEALED</p>	 <p>TE Part # 1-2141154-2 2POS,8MM HV,REC HSG,90DEG,ASSY, SEALED</p>	 <p>TE Part # 1-2141154-1 2POS,8MM HV,REC HSG,90DEG,ASSY, SEALED</p>	 <p>TE Part # 1-2177053-2 2POS,8MM HV,PLUG HSG,ASSY, SEALED</p>
 <p>TE Part # 1-2177053-1 2POS,8MM HV,PLUG HSG,ASSY, SEALED</p>	 <p>TE Part # 1-2177053-4 2POS,8MM HV,PLUG HSG,ASSY, SEALED</p>	 <p>TE Part # 1-2286713-1 2POS,8MM HV,REC HSG,90DEG,ASSY, SEALED</p>	 <p>TE Part # 1-2286713-2 2POS,8MM HV,REC HSG,90DEG,ASSY, SEALED</p>




TE Part # 1-2286713-3
2POS,8MM HV,REC HSG,90DEG,ASSY, SEALED



TE Part # 1-2286917-1
3POS,HVP800,180 DEG,50 SQMM, COD A,CS



TE Part # 1-2286917-3
3POS,HVP800,180 DEG,50 SQMM, COD A,CS



TE Part # 1-2286917-5
3POS,HVP800,180 DEG,50 SQMM, COD A,CS



TE Part # 1-2286937-1
2POS,HVP800,180 DEG,50 SQMM, COD A,CS



TE Part # 1-2286937-3
2POS,HVP800,180 DEG,50 SQMM, COD A,CS



TE Part # 1-2286937-5
2POS,HVP800,180 DEG,50 SQMM, COD A,CS



TE Part # 1-2286937-6
2POS,HVP800,180 DEG,50 SQMM, COD A,CS



TE Part # 1-2286945-1
2POS,HVP800,90 DEG,50 SQMM,COD A



TE Part # 1-2286945-3
2POS,HVP800,90 DEG,50 SQMM,COD A



TE Part # 1-2286945-5
2POS,HVP800,90 DEG,50 SQMM,COD A



TE Part # 1-2286949-1
3POS,HVP800,90 DEG,50 SQMM,COD A

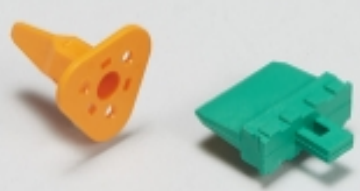
Also in the Series | AMP+ HVP800




Automotive Connector Caps & Covers (11)



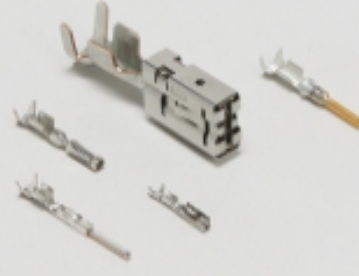
Automotive Connector EMC Shielding (10)




Automotive Connector Locks & Position Assurance(1)




Automotive Housings(56)



Automotive Terminals(6)



Connector Seals & Cavity Plugs(5)



Electric, Hybrid & Fuel Cell Cable Assemblies(10)



High Voltage Wire Processing Equipment(25)



Other Automotive Connector Accessories(1)



PCB Headers & Receptacles(44)

Customers Also Bought



TE Part #2141155-2
PROTEC. COVER 8MM HV,90DEG



TE Part #2141265-4
COVER,SEAL



TE Part #2141259-1
2POS, MIXED,REC HSG,ASSY



TE Part #2141156-3
SWS,8MM HV,WHT,25 SQMM



TE Part #1-2177063-2
3POS,8MM HV,PLUG HSG,ASSY,
SEALED



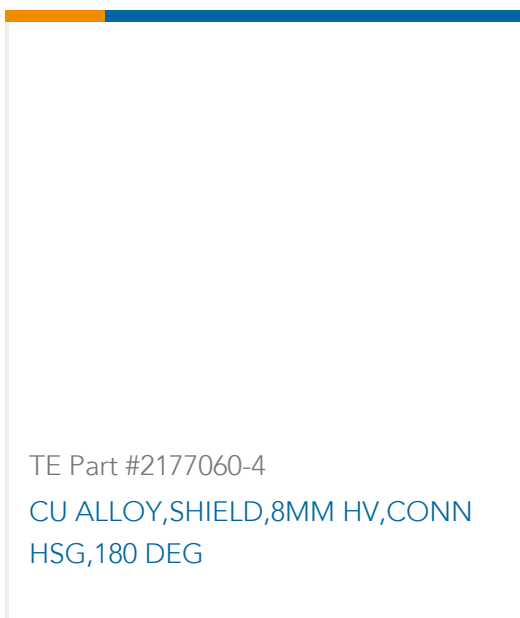
TE Part #1-2208103-1
2POS,HVA,2 PHM,SHUNTED,HYB
ASSY



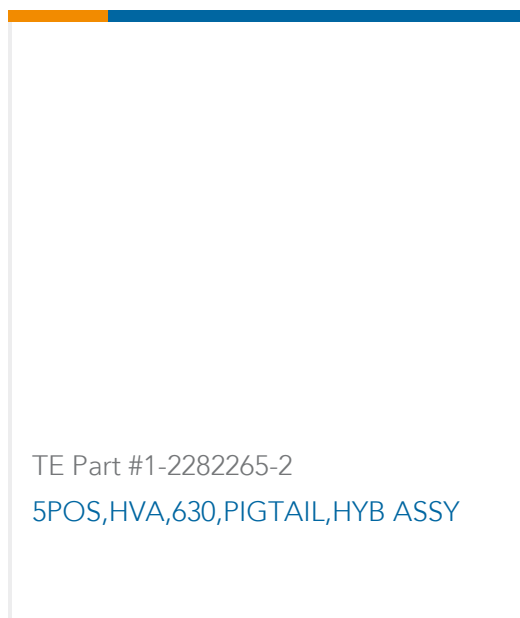
TE Part #2177061-2
SHIELD CRIMP FERRULE,180DEG



TE Part #2355148-1
SLEEVE,IPT 3P SHIELDING



TE Part #2177060-4
CU ALLOY,SHIELD,8MM HV,CONN
HSG,180 DEG



TE Part #1-2282265-2
5POS,HVA,630,PIGTAIL,HYB ASSY

Documents

Product Drawings

[SWS,8MM HV,WHT,50 SQMM](#)

German

CAD Files

[3D PDF](#)

3D

[Customer View Model](#)

[ENG_CVM_CVM_2141156-1_B.2d_dxf.zip](#)



English

Customer View Model

[ENG_CVM_CVM_2141156-1_B.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2141156-1_B.3d_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Product Specifications

[Application Specification](#)

English