



Connectors > Connector Accessories > Connector Seals & Cavity Plugs



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

Primary Product Material: **Silicone**

Primary Product Color: **Natural**

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
Primary Product Color	Natural

Other

Shore A Hardness	30
Contains Lubricant	Yes
EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

Industry Standards

UL Flammability Rating	UL 94HB
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Packaging Features

Packaging Quantity	1000
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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 2024 (241) 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

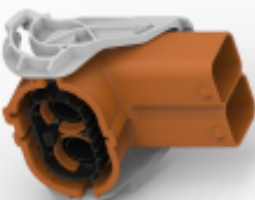
Product Compliance Disclaimer

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



TE Part # 1-2177053-3
2POS,8MM HV,PLUG HSG,ASSY, SEALED



TE Part # 1-2141154-2
2POS,8MM HV,REC HSG,90DEG,ASSY, SEALED



TE Part # 1-2141154-1
2POS,8MM HV,REC HSG,90DEG,ASSY, SEALED



TE Part # 1-2177053-2
2POS,8MM HV,PLUG HSG,ASSY, SEALED



TE Part # 1-2177053-1
2POS,8MM HV,PLUG HSG,ASSY, SEALED



TE Part # 1-2177053-4
2POS,8MM HV,PLUG HSG,ASSY, SEALED



TE Part # 1-2286932-1
3POS,HVP800,180 DEG,35 SQMM, COD A,CS



TE Part # 1-2286932-3
3POS,HVP800,180 DEG,35 SQMM, COD A,CS





TE Part # 1-2286932-5
3POS,HVP800,180 DEG,35 SQMM,
COD A,CS



TE Part # 1-2286938-1
2POS,HVP800,180 DEG,35 SQMM,
COD A,CS



TE Part # 1-2286938-3
2POS,HVP800,180 DEG,35 SQMM,
COD A,CS



TE Part # 1-2286938-5
2POS,HVP800,180 DEG,35 SQMM,
COD A,CS



TE Part # 1-2286946-1
2POS,HVP800,90 DEG,35 SQMM,COD
A



TE Part # 1-2286946-3
2POS,HVP800,90 DEG,35 SQMM,COD
A



TE Part # 1-2286946-5
2POS,HVP800,90 DEG,35 SQMM,COD
A



TE Part # 1-2286946-6
2POS,HVP800,90 DEG,35 SQMM,COD
A



TE Part # 1-2286950-1
3POS,HVP800,90 DEG,35 SQMM,COD
A



TE Part # 1-2286950-3
3POS,HVP800,90 DEG,35 SQMM,COD
A



TE Part # 1-2286950-5
3POS,HVP800,90 DEG,35 SQMM,COD
A



TE Part # 2-2286932-1
3POS,HVP800,180 DEG,35 SQMM,
COD B,CS

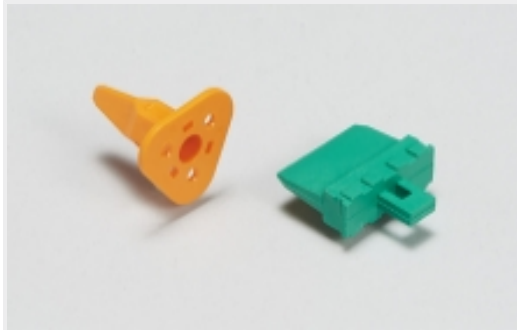
Also in the Series | AMP+ HVP800



Automotive Connector Caps & Covers
(11)



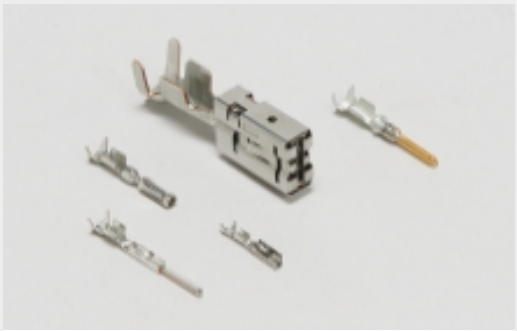
Automotive Connector EMC Shielding
(10)



Automotive Connector Locks &
Position Assurance(1)



Automotive Housings(56)



Automotive Terminals(7)



Connector Seals & Cavity Plugs(5)



Electric, Hybrid & Fuel Cell Cable
Assemblies(79)



High Voltage Wire Processing
Equipment(24)



Other Automotive Connector Accessories(1)



PCB Headers & Receptacles(44)

Customers Also Bought



TE Part #9-2141157-1
SHIELD CRIMP FERRULE,90DEG



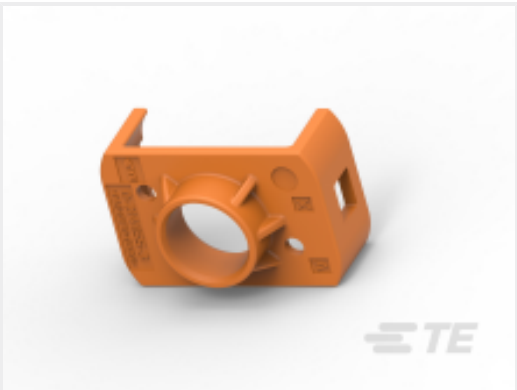
TE Part #2141155-1
PROTEC. COVER 8MM HV,90DEG



TE Part #1587724-3
OUTER FERRULE, SIZE C, HVA280



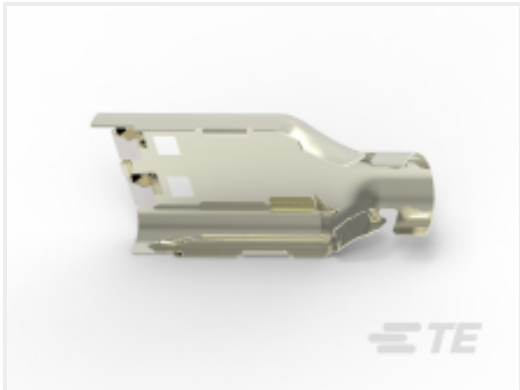
TE Part #9-2141158-2
CU ALLOY,SHIELD,8MM HV,CONN HSG,90 DEG



TE Part #2141155-3
PROTEC. COVER 8MM HV,90DEG



TE Part #2103155-1
COLLET, SIZE 1, HVA280



TE Part #1-2103157-1
SHIELD, PLUG, SIZE 1, Ag, HVA280



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



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



TE Part #2063013-7
SDE DIE SET, 11.80 MM HEX

Documents

Product Drawings

SWS,8MM HV,WHT,35 SQMM

German

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2141156-2_A.2d_dxf.zip



English

Customer View Model

[ENG_CVM_CVM_2141156-2_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2141156-2_A.3d_stp.zip](#)

English

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Product Specifications

Application Specification

English