



Product Compliance

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

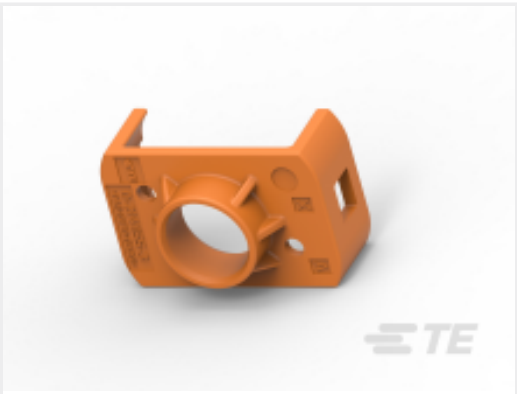
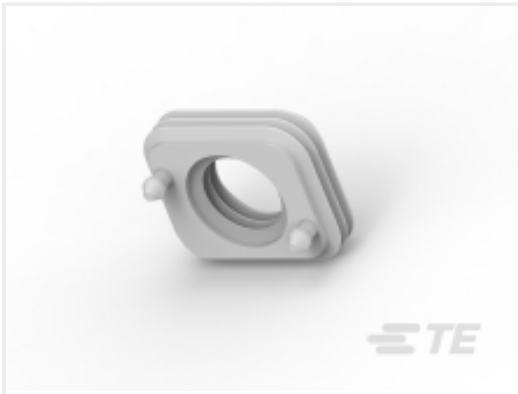
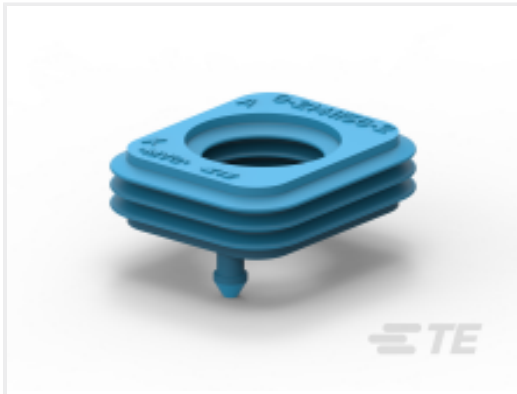
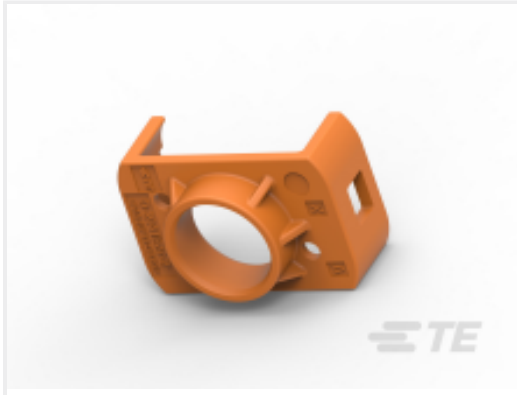
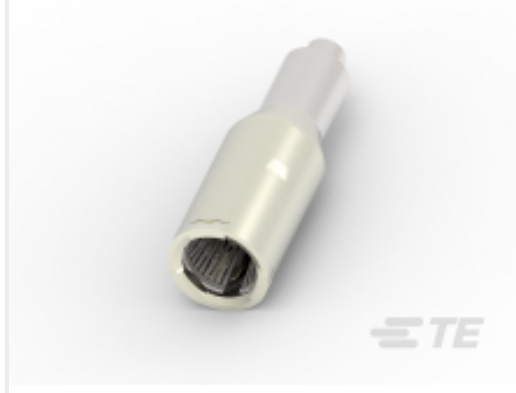
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2025 (247) Candidate List Declared Against: JAN 2024 (240) Does not contain REACH SVHC
Halogen Content	BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.
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 # 2141155-3 PROTEC. COVER 8MM HV,90DEG	 TE Part # 2141156-2 SWS,8MM HV,WHT,35 SQMM	 TE Part # 2141156-5 SINGLE WIRE SEAL,8MM HV,90DEG	 TE Part # 2141156-3 SWS,8MM HV,WHT,25 SQMM
 TE Part # 2141155-1 PROTEC. COVER 8MM HV,90DEG	 TE Part # 2141227-2 2POS,PIN DIA 8.0,PIN HSG,ASSY,SLD	 TE Part # 2141155-2 PROTEC. COVER 8MM HV,90DEG	 TE Part # 2141211-2 8MM HV,TERMINAL,F-CRIMP
 TE Part # 2141145-1 2. LOCK,IL	 TE Part # 3-2286713-2 2POS,8MM HV,REC HSG,90DEG,ASSY, SEALED	 TE Part # 3-2286713-1 2POS,8MM HV,REC HSG,90DEG,ASSY, SEALED	 TE Part # 2141212-1 8MM HV,SOCKET PIN TERMINAL
 TE Part # 1-2141227-2 2POS,PIN DIA 8.0,PIN HSG,ASSY,SLD	 TE Part # 2141156-1 SWS,8MM HV,WHT,50 SQMM	 TE Part # 9-2141158-2 CU ALLOY,SHIELD,8MM HV,CONN HSG,90 DEG	 TE Part # 2141159-1 FINGER PROT CAP 8MM HV,90DEG
 TE Part # 2141153-2 LEVER,2POS,90DEG	 TE Part # 1-2286713-2 2POS,8MM HV,REC HSG,90DEG,ASSY, SEALED	 TE Part # 9-2141157-1 SHIELD CRIMP FERRULE,90DEG	

Customers Also Bought



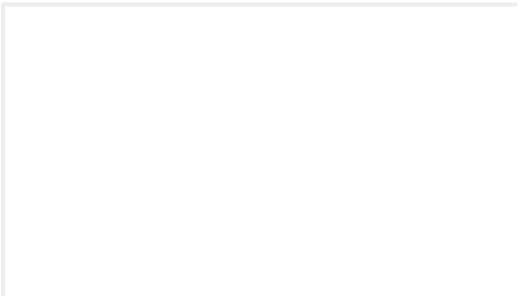
TE Part #3-456410-7
CRIMPER, WIRE .130 "F"



TE Part #1-353046-3
DYNAMIC D-5200S TAB HSG 3P K/X



TE Part #1747443-6
DYNAMIC D-5 TAB CONTACT_L-SIZE



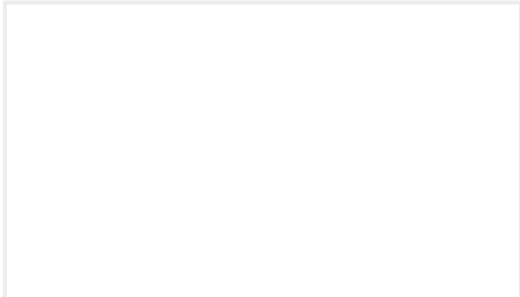
TE Part #W016084
O-RING 103X5 EPDM 70



TE Part #1587828-2
INNER FERRULE, SIZE B, HVA280-2PI



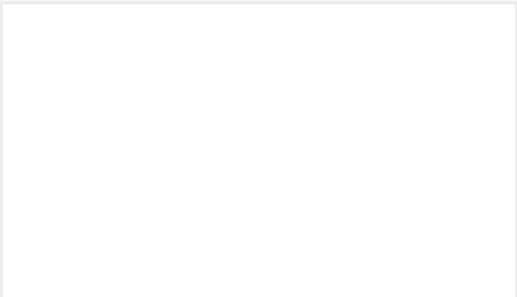
TE Part #2141156-1
SWS,8MM HV,WHT,50 SQMM



TE Part #19309-000
FLOAT-X1065



TE Part #4-2103177-1
PLUG ASSY, KEY A, FA,CPA, HVA280-2PHI XE



TE Part #81568-000
VS-X1030-E SILVER PLATED TERMI



TE Part #2141227-2
2POS,PIN DIA 8.0,PIN HSG,ASSY,SLD

Documents

Product Drawings

2POS,8MM HV,REC HSG,90DEG,ASSY,SEALED

German

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-2141154-2_E.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1-2141154-2_E.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-2141154-2_E.3d_stp.zip

English

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Product Specifications



Application Specification

English