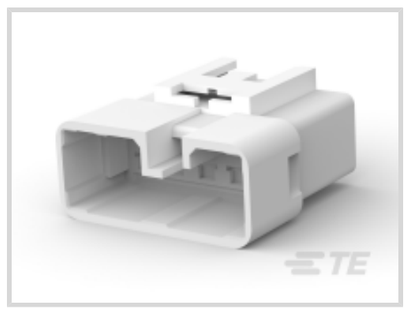
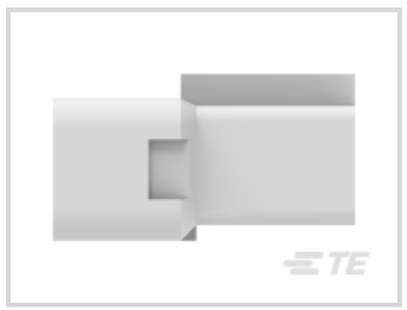
175978-1 DO NOT USE FOR NEW DESIGN

TE Internal #: 175978-1

TE Internal Description: CAP HOUSING 187 (4.8 MM) ASSEMBLY

View on TE.com >




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 2025 (250) Candidate List Declared Against: JUN 2020 (209) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 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

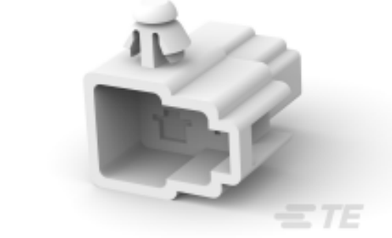
Compatible Parts



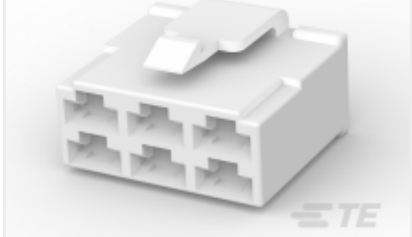
TE Part # 176992-1
250 DBL LOCK CAP IKEI 2P NAT



TE Part # 178001-1
250 DBL LOCK CAP IKEI 3P NAT



TE Part # 172384-1
CONNECTOR .250 (6.3 MM) HOUSING



TE Part # 171898-1
FF 250 PLUG HSG 6P NYLON NAT



TE Part # 2297438-3
MMF,FREE HANGING,CAP HOUSING



TE Part # 964586-1
FF 2P HOUSING TAB POLYESTER VALOX 357



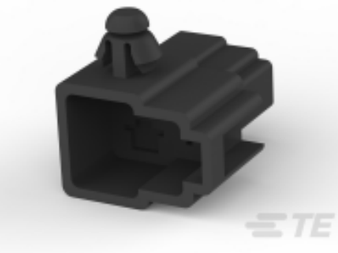
TE Part # 1-172132-1
FF 250 PLUG HSG 3P NYLON NAT



TE Part # 176992-2
250 DBL LOCK CAP IKEI 2P BLACK



TE Part # 175979-1
FF 187 PLUG HSG 8P NYLON NAT



TE Part # 172384-2
3P CAP HSG

Customers Also Bought



TE Part #114017-ZZ
SEALING PLUG, SIZE 12/16, WHT



TE Part #CAT-D48-ST273
DEUTSCH Solid Contacts



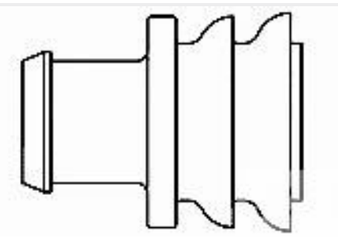
TE Part #DT04-2P
REC, 2P, GRY, N



TE Part #CAT-D487-W416
Wedgelocks: DEUTSCH DT



TE Part #DT06-2S
PLG, 2P, GRY, N



TE Part #281934-2
SINGLE WIRE SEAL



TE Part #CAT-AM71-CH8172
AMP SUPERSEAL 1.5MM, CONNECTOR HOUSING

Documents

Product Drawings

CAP HOUSING 187 (4.8 MM) ASSEMBLY

Japanese

CAD Files

3D PDF

English

Customer View Model

ENG_CVM_175978-1_O.2d_dxf.zip

English

Customer View Model

ENG_CVM_175978-1_O.3d_igs.zip

English

Customer View Model

ENG_CVM_175978-1_O.3d_stp.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_175978-1_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_175978-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_175978-1_A.3d_stp.zip

English

By downloading the CAD file I accept and agree to the Terms and Conditions of use.

Product Specifications

Product Specification

English

Connector, FASTIN-FASTON, 187 Series, Modular

English

Product Specification

English

187 SERIES CONNECTOR

English