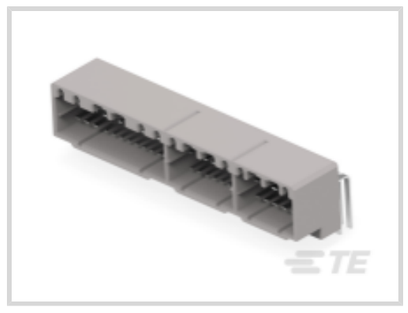
175448-6 ✔ ACTIVE

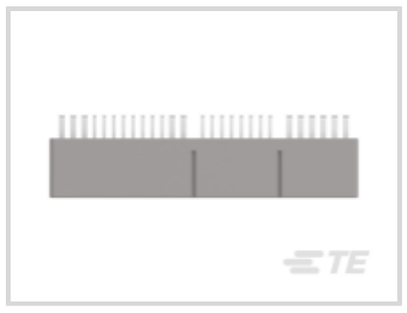
TE Internal #: 175448-6

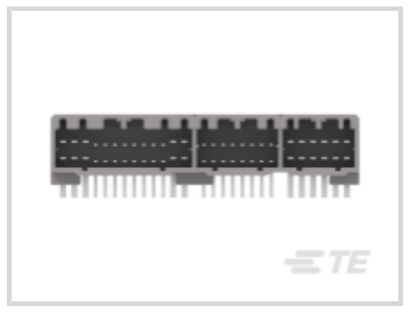
TE Internal Description: HYBRID I/O CAP ASSY 54P

High Pin Count Header

View on TE.com >







All High Pin Count Header (43)

Product Compliance

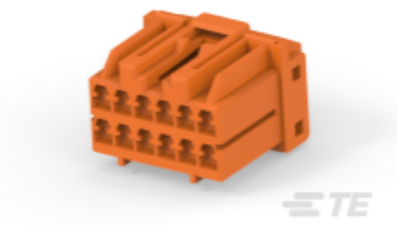
For compliance documentation, visit the product page on TE.com>

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: JUNE 2025 (250) 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	Wave solder capable to 240°C

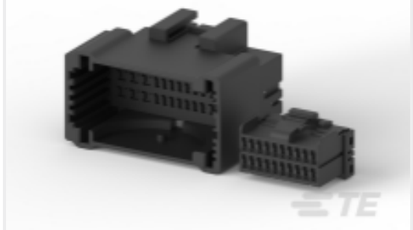
Product Compliance Disclaimer

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

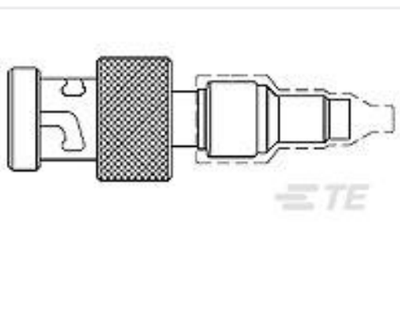


TE Part # 917635-8
040/070 HYBRID PLUG HSG 12P



TE Part # CAT-M9194-CH8172
MULTILOCK, CONNECTOR HOUSING

Customers Also Bought



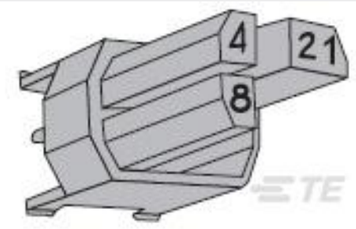
TE Part #652913-000
DK-621-0437-3P



TE Part #2160133002
55A0111-22-3



TE Part #CAT-H3399-H648
HDC HMN Modular System, Rail Compliant



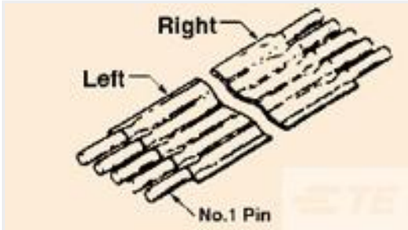
TE Part #3-100525-2
Z-PACK M.CODING KEY



TE Part #2-338169-2
15P HDP20 PLUG ASSY



TE Part #8-1676481-6
CPF 0603 30K 0.1% 25PPM 1K RL



TE Part #7-1437139-1
FSN-21A-12=NOMEX FS STD



TE Part #2177090-2
STEEL,OUTER FERRULE,8MM HV, 35SQMM



TE Part #177688-1
IMPU MATE WIRE COVER 48P

Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_175448-6_N1.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_175448-6_N1.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_175448-6_N1.3d_stp.zip

English

3D PDF

English

Customer View Model

ENG_CVM_175448-6_N3.2d_dxf.zip

English

Customer View Model

ENG_CVM_175448-6_N3.3d_igs.zip

English

Customer View Model

ENG_CVM_175448-6_N3.3d_stp.zip

English

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Product Specifications

Application Specification

English

Instruction Sheets

HYBRID I/O CONNECTOR

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