



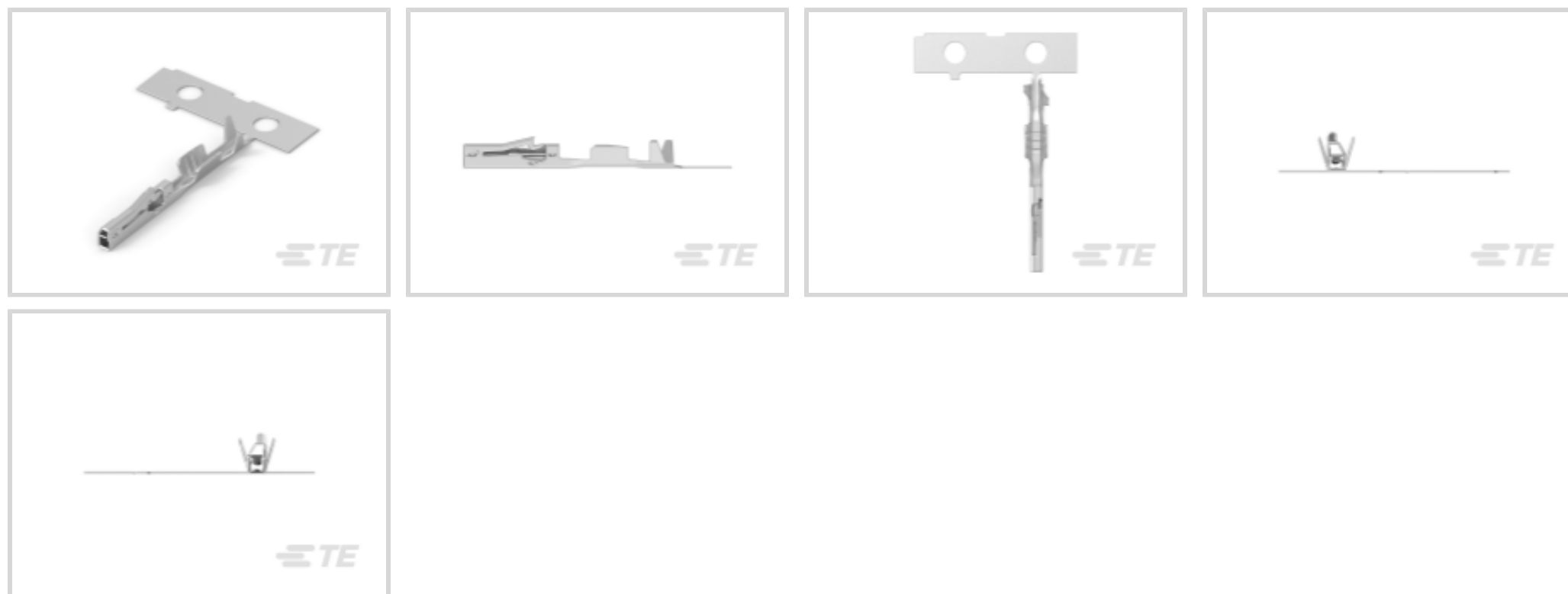
Generation 50

TE Internal #: 2272196-2

TE Internal Description: GEN 50, TERMINAL

MQS, RECEPTACLE AND TAB

[View on TE.com >](#)



All MQS, RECEPTACLE AND TAB (98)

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: JAN 2024 (240) 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 applicable 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 # CAT-M8793-CH8172
MQS, CONNECTOR HOUSING



TE Part # 2266703-2
OCEAN_2.0_APPLICATOR-S-042F050O-RSA



TE Part # 2292884-6
PLUG ASSY, 1X6, 2.0 CENTERLINE, GEN 50



TE Part # 2292884-7
PLUG ASSY, 1X6, 2.0 CENTERLINE, GEN 50



KIT
REPRESENTATION ONLY

TE Part # 7-2266703-7
OCEAN_2.0_SPARE_PART_KIT-042F050O



TE Part # 2292894-1
HEADER ASSY, 1X6, 2.0 CENTERLINE, GEN 50



TE Part # 2292894-2
HEADER ASSY, 1X6, 2.0 CENTERLINE, GEN 50




TE Part # 7-2266703-2
OCEAN_2.0_APPLICATOR-S-042F050O




TE Part # 2292884-5
PLUG ASSY, 1X6, 2.0 CENTERLINE, GEN 50

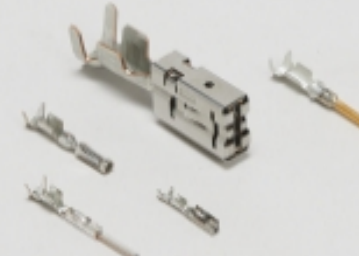
Also in the Series | Generation 50



Automotive Connector Caps & Covers (2)



Automotive Housings(33)



Automotive Terminals(2)



PCB Headers & Receptacles(16)

Customers Also Bought



TE Part #638245-2
Receptacle Assembly, 4 position,
Sealed,



TE Part #2309644-2
30P NANOMQS/US050 LL CONN, W
/CPA, KEY B



TE Part #2272162-1
NextGen & NextGen Plus MCON 1.2
Locking Lance Accessories



TE Part #2035363-2
1X6 GENERATION Y ASSY KEYB CPA



TE Part #2301461-1
30POS, HYBRID, TAB HSG ASSY, SLD,
COD A



TE Part #1-1563844-3
MCON 9.5, CONTACT



TE Part #2138314-7
36P SEALED HYBRID (32X 1.2, 4X 2.8)
PLUG



TE Part #2327375-1
26POS, MCON 1.2, REC HSG ASSY, SLD,
COD A



TE Part #2310000-1
10POS, MQS, REC HSG ASSY, UNSLD,
COD A

Documents

Product Drawings

GEN 50,TERMINAL

English

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_2272196-2_C.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2272196-2_C.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2272196-2_C.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