

GRACE INERTIA

TE Internal #: 1-1971906-4

TE Internal Description: HEADER ASSY 8POS,KEYING-A,NEW GIC3.

3

[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: JAN 2022 (223) Candidate List Declared Against: JAN 2022 (223) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
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

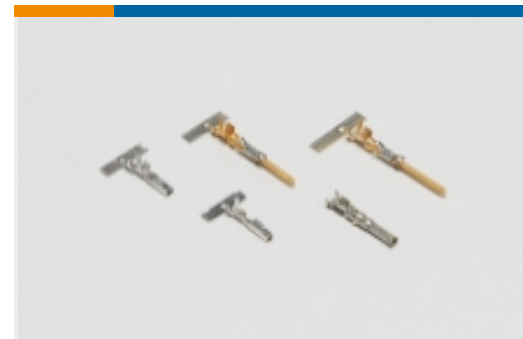


TE Part # 1-1971906-3
HEADER ASSY 6POS,KEYING-A,NEW GIC3.3

Also in the Series | GRACE INERTIA



PCB Latches, Locks & Retainers(1)



Power Contacts(1)



Rectangular Power Connectors(7)

Customers Also Bought



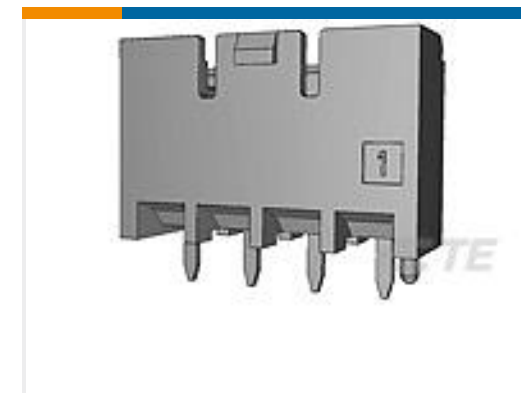
TE Part #1376385-1
5mm B-T-W Conn. 6P HDR ASSEMBL



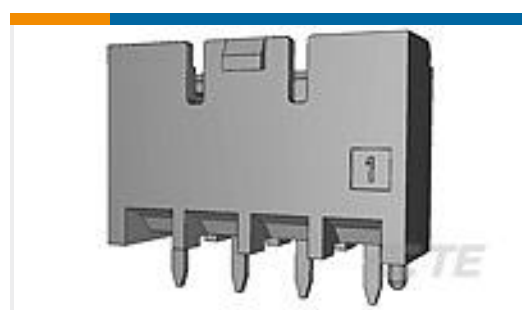
TE Part #179846-4
AMP POWER D/LOCK T/HDR ASSY 3P



TE Part #5-1971906-7
HEADER ASSY 14POS,KEYING-A,
NEW GIC3.3



TE Part #2-1376421-3
10mm B-T-W Conn. 2P HDR ASSEMB



TE Part #2-1376384-3
5mm B-T-W Conn. 4P HDR ASSEMBL



TE Part #63667-3
MAG-MATE 187 FAST TAB 020TPBR



TE Part #5-1971906-3
HEADER ASSY 6POS,KEYING-A,NEW GIC3.3

Documents

Product Drawings

[HEADER ASSY 8POS,KEYING-A,NEW GIC3.3](#)

English

CAD Files

[3D PDF](#)

[3D](#)



Customer View Model

[ENG_CVM_CVM_1-1971906-4_A_c-1-1971906-4-a.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-1971906-4_A_c-1-1971906-4-a.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-1971906-4_A_c-1-1971906-4-a.3d_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

[1-1773883-5 GRACE INERTIA connector quick reference guide](#)

English

[5-1773465-4-GI3.3Flyer](#)

English

[7-1773465-7-GI3.3-ChineseFlyer](#)

[GI3.3_QRG_CN](#)

Product Specifications

[Application Specification](#)

English

Product Environmental Compliance

[TE Material Declaration](#)

English

Agency Approvals

[UL Report](#)

English