5-146252-1 DO NOT USE FOR NEW DESIGN

AMPMODU Headers

TE Internal #: 5-146252-1

TE Internal Description: 02 MODII HDR DRST B/A .100 LF

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 2024 (241) Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC
Halogen Content	Low Bromine/Chlorine - Br and Cl < 900 ppm per homogenous material. Also BFR /CFR/PVC Free
Solder Process Capability	Pin-in-Paste capable to 260°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 # 5147721-1
02 MODII HORZ SR SFMNT 30AU

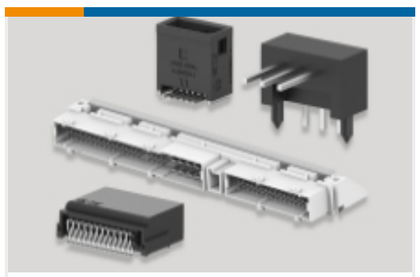
Also in the Series | AMPMODU Headers



Connector Contacts(60)



Connector Hardware(1)



PCB Headers & Receptacles(1629)

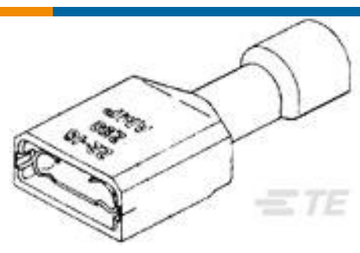


Wire-to-Board Connector Assemblies & Housings(5)

Customers Also Bought



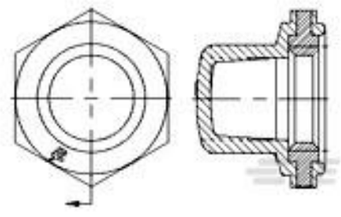
TE Part #1478769-2
ANTI-VIB NYLON GLD 16MM BLK



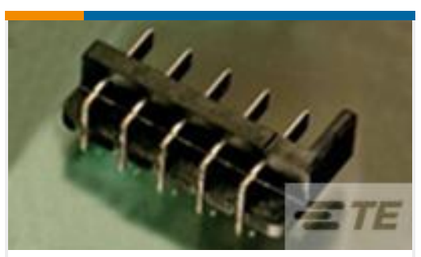
TE Part #2-520263-2
ULTRA-FAST 250 ASY REC 22-18 TPBR



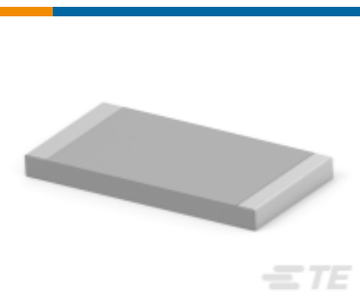
TE Part #5-794632-2
22P MICRO MNL ASSY,VRT,HDR,LF



TE Part #1825604-1
BPA1440004=Boot,Pushbutton



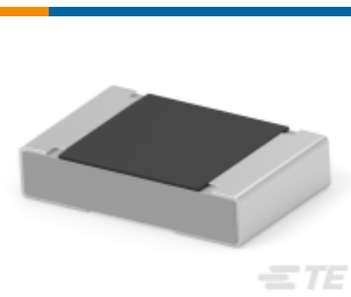
TE Part #5787443-1
HDR ASY,RA,NO KEY,RET TAIL



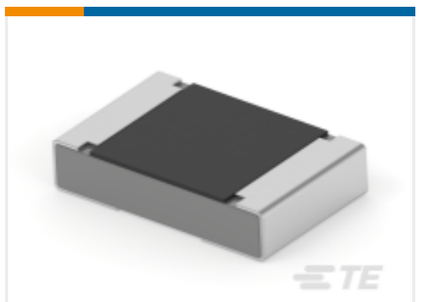
TE Part #5-2176331-2
CRGP 2512 180K 1%



TE Part #2-1445085-3
micro mnl hdr assy s/row au lf



TE Part #2176529-7
3504G 3A 59R 1% 1K RL



TE Part #5-2176482-6
RA73F 2A 191R 0.1% 5K RL

Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_5-146252-1_D.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_5-146252-1_D.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_5-146252-1_D.3d_stp.zip

English

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

Datasheets & Catalog Pages

AMPMODU_INTERCONNECTION_SYSTEM_SECTION5

English

Unikeyic Electronics

Global Electronic Components Distributor

Click to view pricing, inventory, delivery, and lifecycle information:

TE Connectivity:

CPF0402B37K4E1 CRGCQ2010J3K3 SBCHE154R7K TE50BR39J 2310537-1 MPT100C18RF
RH73H2A40MKTN ROX05SJ18R SBCHE64R7K 1-794222-0 1969656-1 3430B2F51RTDF 3631B101LL
2380312-2 1903112-2 3-1393225-0 141991-2 SMW73R0JT 2-292161-3 917696-1 936348-1 1393431-1
1743455-2 175977-2 2005330-1 2377783-2 U5254-000005-030PA 1-962915-1 2834055-1 650075-000