



Product Compliance

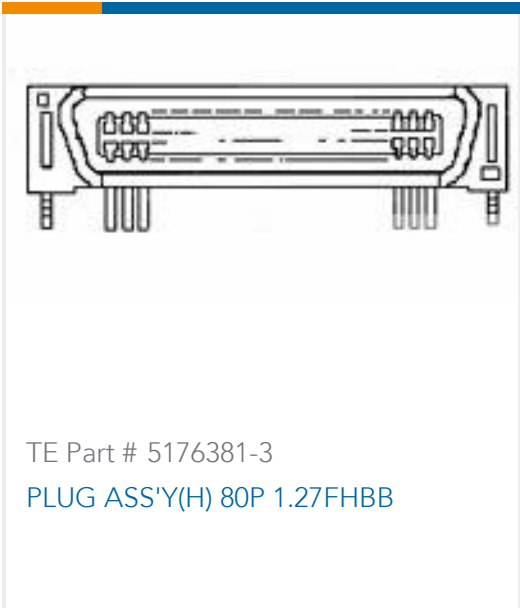
[For compliance documentation, visit the product page on TE.com>](#)

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 2021 (211) Not Yet Reviewed
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Wave solder capable to 265°C

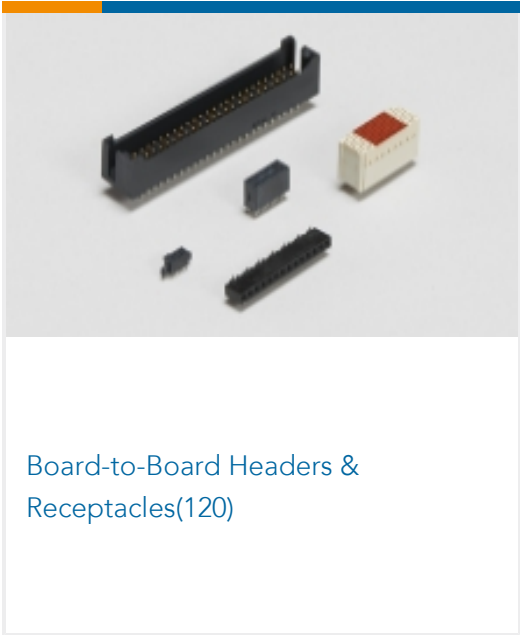
Product Compliance Disclaimer

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 Regulations, TE’s information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) ‘Guidance on requirements for substances in articles’(Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of ‘complex object’, the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA “Guidance on requirements for substances in articles” (June 2017, version 4.0) and will be updating its statements accordingly.

Compatible Parts



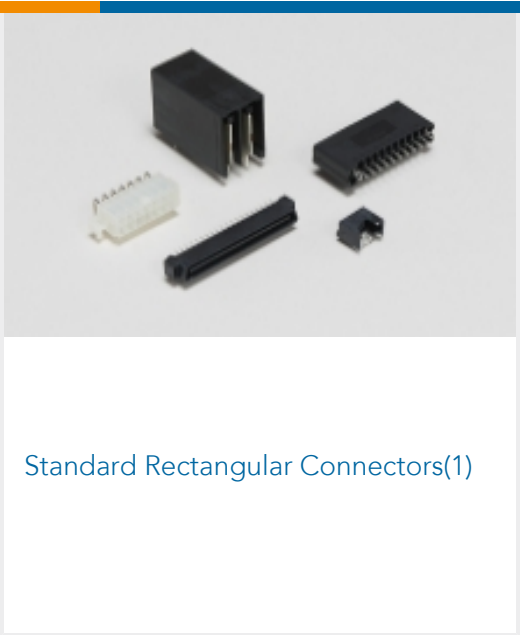
Also in the Series | CHAMP .050 Series I



Board-to-Board Headers & Receptacles(120)



IDC D-Sub Connectors(6)



Standard Rectangular Connectors(1)

Customers Also Bought



TE Part #3-2319848-1
END STACK DIP 10P G RECESS SEAL TUBE



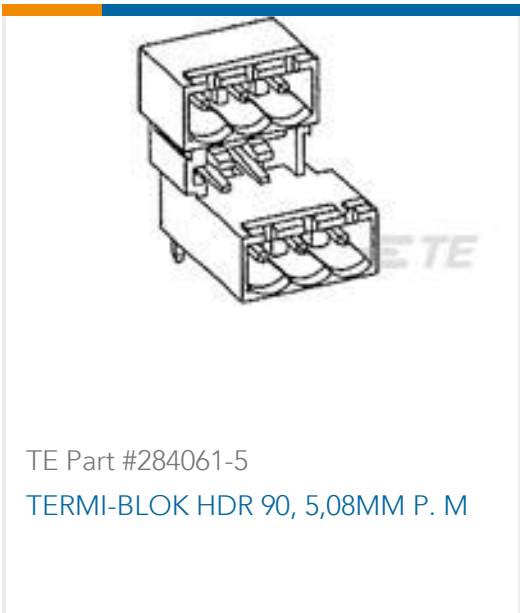
TE Part #2331390-1
DET SW5.7X4.0X2.0 GW HORZ. NC AG RL



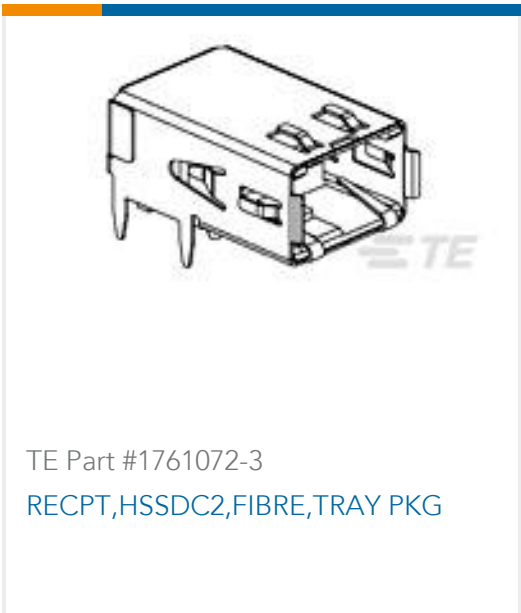
TE Part #2176314-4
MELF SMA_A 180R 0.1% 15PPM 0102 0.3W



TE Part #5146893-2
Free Height Receptacle Conn: Board-Board, Vertical, 84, 1mm



TE Part #284061-5
TERMI-BLOK HDR 90, 5,08MM P. M



TE Part #1761072-3
RECPT,HSSDC2,FIBRE,TRAY PKG



TE Part #1-1825006-9
GDS10S04=DIP SW,SLIDE,SMT



TE Part #1-928836-2
MOD2 PIN WITH A-PIN L/P



TE Part #3-1415020-1
PT570N20



TE Part #4-1624112-0
3650 0402 9.0nH 5% 2K RL



Documents

Product Drawings

AMP FH CONN REC V 80P (H=11)

English

CAD Files

3D PDF

English

Customer View Model

ENG_CVM_5176372-3_O.2d_dxf.zip

English

Customer View Model

ENG_CVM_5176372-3_O.3d_igs.zip

English

Customer View Model

ENG_CVM_5176372-3_O.3d_stp.zip

English

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

Instruction Sheets

AMP FH Board-to-Board Connectors

English

Instruction Sheet (non U.S.)

English