

Product Compliance

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

EU RoHS Directive 2011/65/EU	Not Yet Reviewed
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	Not reviewed for China RoHS compliance
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2025 (247) Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC
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 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 # 5176378-3
REC ASS'Y(V) 80P 1.27FHBB

TE Part # 5176379-3
REC ASS'Y(H) 80P 1.27FHBB

TE Part # 5176376-3
AMP FH CONN REC V 80P (H=16)

TE Part # 5176371-3
AMP FH CONN REC V 80P (H=11)

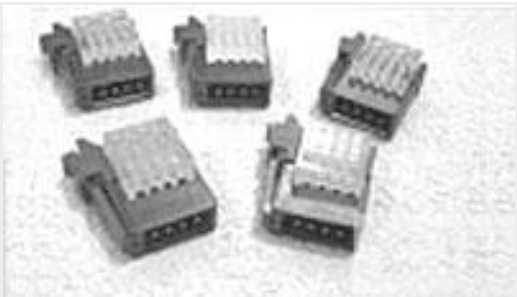


TE Part # 5176374-3
[AMP FH CONN REC V 80P \(H=14\)](#)



TE Part # 5176372-3
[AMP FH CONN REC V 80P \(H=11\)](#)

Customers Also Bought



TE Part #3-1473562-4
[RITS CONN. PLUG ASSY 4P ORANGE](#)



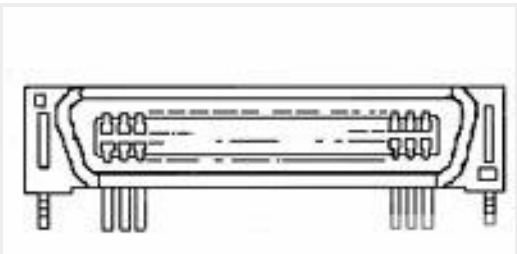
TE Part #1-1827873-0
[DYNAMIC 1100D HDR ASSY H 20PX BLACK GOLD](#)



TE Part #CAT-D9934-A15F
[Header Assembly: Wire-to-Board, 5A, gold or tin plated](#)



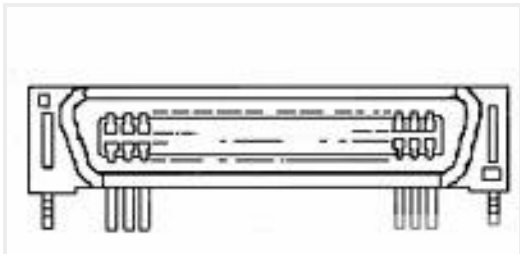
TE Part #1-316132-2
[DYNAMIC D-3200 HDR ASSY 5P V](#)



TE Part #5176381-5
[PLUG ASS'Y\(H\) 120P 1.27FHBB](#)



TE Part #5917628-5
[REC ASS'Y\(V\) 120P 1.27FHBB](#)



TE Part #5176381-1
[PLUG ASS'Y\(H\) 40P 1.27FHBB](#)



TE Part #5176379-3
[REC ASS'Y\(H\) 80P 1.27FHBB](#)

Documents

Product Drawings
[PLUG ASS'Y\(H\) 80P 1.27FHBB](#)
English

CAD Files
Customer View Model
[ENG_CVM_CVM_5176381-3_A.2d_dxf.zip](#)
English

3D PDF
3D
Customer View Model
[ENG_CVM_CVM_5176381-3_A.3d_igs.zip](#)
English

Customer View Model
[ENG_CVM_CVM_5176381-3_A.3d_stp.zip](#)
English

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Product Specifications

Product Specification

English

Product Specification

English