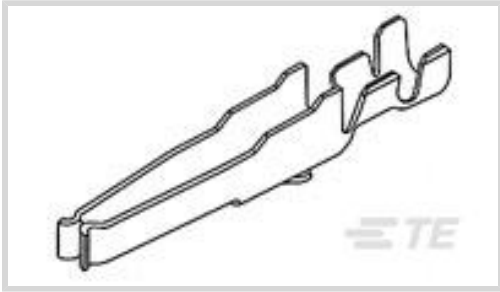




Connectors > PCB Connectors > Backplane Connectors > Eurocard Connectors



Connector System: **Board-to-Board**
Connector & Contact Terminates To: **Printed Circuit Board**
Operating Temperature Range: **-55 – 150 °C [-67 – 302 °F]**

Features

Product Type Features

Connector System	Board-to-Board
Connector & Contact Terminates To	Printed Circuit Board

Usage Conditions

Operating Temperature Range	-55 – 150 °C[-67 – 302 °F]
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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 2025 (247) Candidate List Declared Against: JUNE 2024 (241) 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

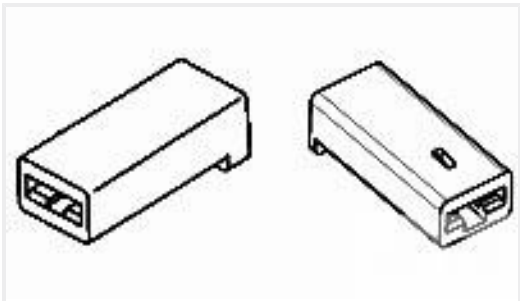
Product Compliance Disclaimer

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

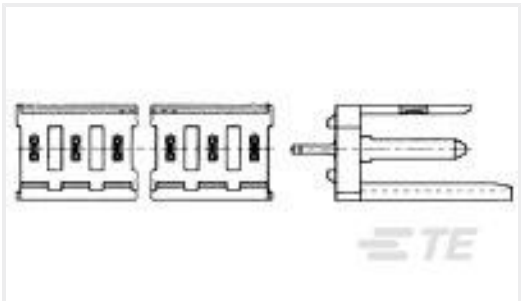


limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration 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>

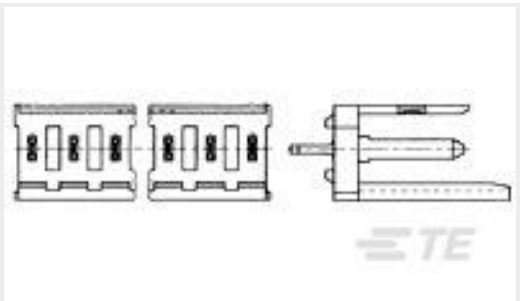
Customers Also Bought



TE Part #925324-2
FF 250 PLUG HSG 1P NYLON CLEAR



TE Part #280610-1
4P MOD 1 SHROUDED HEADER, ST, TIN PLTD



TE Part #280615-1
02P MOD 1 ASSY.



TE Part #207359-1
RECEPT HSG,3 POSN,METRIC



TE Part #207360-1
PLUG HSG,3 POSN,METRIC



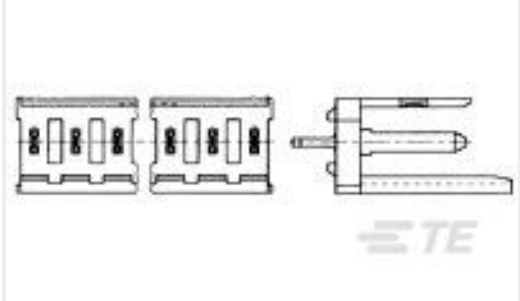
TE Part #5-160526-7
FF 250 REC 0.5-1.5MM2 TPBR



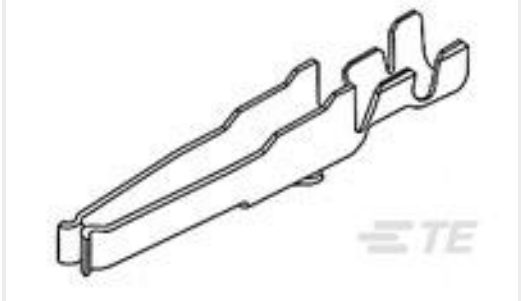
TE Part #280590
AMPMODU MOD I REC HOUSING



TE Part #640714-1
03P UMNL STR/REL



TE Part #280611-1
6P MOD 1 SHROUDED HEADER, ST, TIN PLTD



TE Part #166460-3
IEC-F F.CONT.COSI

Documents

Product Drawings
IEC-F F.CONT.COSI
English

CAD Files
3D PDF
3D
Customer View Model
ENG_CVM_CVM_166632-2_L.2d_dxf.zip
English



Customer View Model

ENG_CVM_CVM_166632-2_L.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_166632-2_L.3d_stp.zip

English

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

Product Specifications

48 Pos. Receptacle Connector With 1 x 1 mm ACTION PIN Feature

English

Application Specification

English