



Product Compliance

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

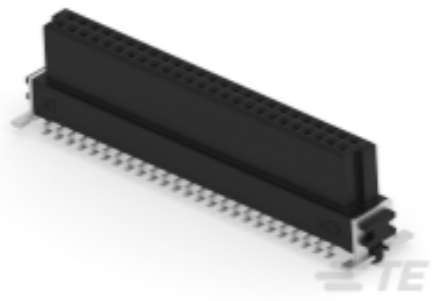
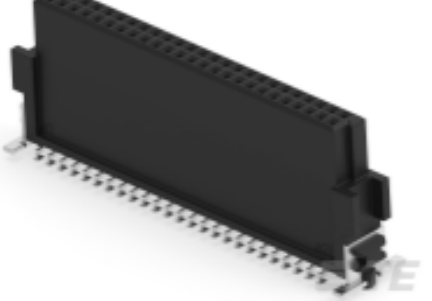
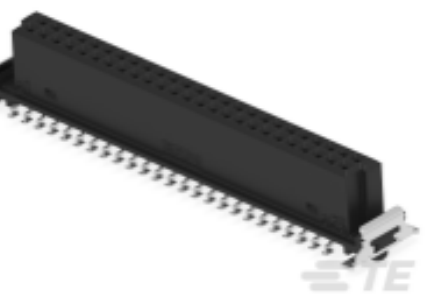
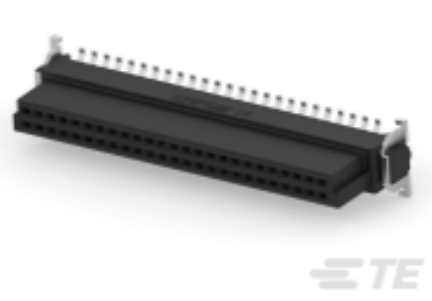
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: FEB 2026 (253) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not reviewed for solder process capability

Product Compliance Disclaimer

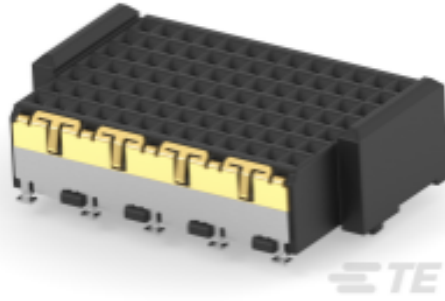
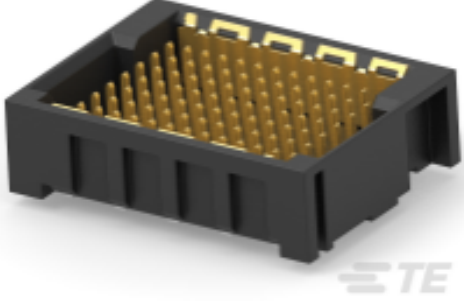
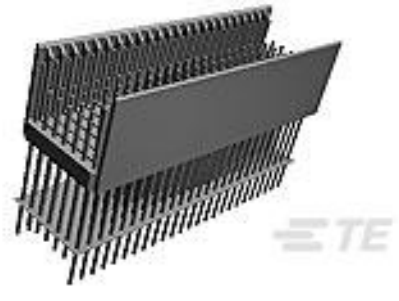
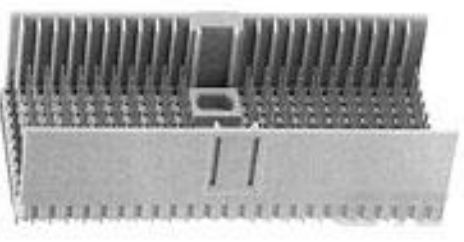
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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 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.

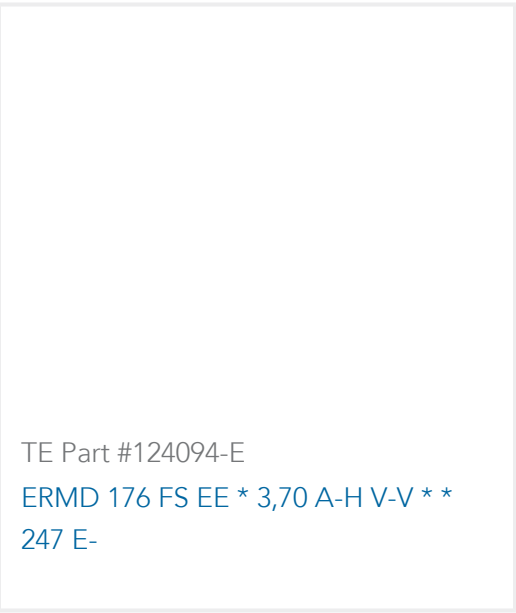
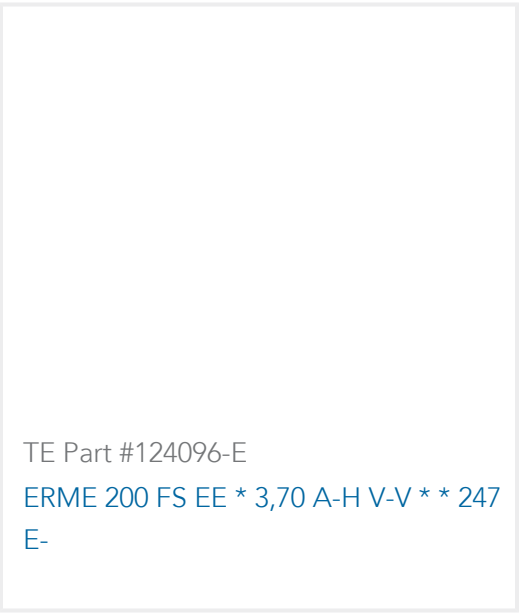


Compatible Parts

 TE Part # 154719-E SMCB 50 F AB VV 7-03 CL * H007 137 E002	 TE Part # 154742-E SMCQ 50 F AB VV 7-03 CL * 0007 137 E002	 TE Part # 234199-E SMCB 50 F AB VV 7-23 CL * H007 137 E002	 TE Part # 394394-E SMCB 50 F AB VV 7-13 CL * HE07 137 E002
 TE Part # 474357-E SMCB 50 F AB VV 6-01 VHSL * 0008 137 E00	 TE Part # 124045-E SMCB 50 F AB VV 6-03 CLHD * H007 137 E00	 TE Part # 154807-E SMCB 50 F AB VV 7-13 CL * H007 137 E002	 TE Part # 214347-E SMCB 50 F AB VV 6-01 VH * 0008 137 E002
 TE Part # 454766-E SMCB 50 F AB VV 7-03 CL * H007 137 E002	 TE Part # 024403-E SMCB 50 F AB VV 3-01 * * 0008 137 POS 05	 TE Part # 524657-E SMCB 50 F AB VV 6-01 VHSL * 0008 137 E00	

Customers Also Bought

 TE Part #454701-E MSPEED 91 F SMD F4 B A-G VVV 137 094 *	 TE Part #284809-E M12 MALE, A CODE, 4P, 10.5MM SMT	 TE Part #454700-E MSPEED 91 M SMD M1 B A-G VVV 137 176 *	 TE Part #484574-E M12 FEMALE, D CODE, 4P, 17MM SMT
 TE Part #5100669-1 Z-PACK M.CONN.175P.	 TE Part #5223995-4 UPM EXPANDED RECEPTACLE ASSEMB	 TE Part #5646356-1 2MM HM ASY,T-D HDR,10R,220,AP	 TE Part #5646957-3 UPM R/A Header 7P connector LSSLSSL



Documents

Product Drawings

SMCQ 50 M AB VV 3-03 CLHD * H007 137 E00

German

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_063210-E_J.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_063210-E_J.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_063210-E_J.3d_stp.zip

English

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

Product Specifications

Product Specification

English

Product Specification

English