



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	Not Yet Reviewed
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 2023 (235) Does not contain REACH SVHC
Halogen Content	Not Yet Reviewed for halogen content
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 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 # 254536-E
SMCQ 16 M AB VV 8-03 CL * H007 137 E005



TE Part # 254414-E
SMCQ 16 M AB VV 8-23 CL * H007 137 E005



TE Part # 254587-E
SMCQ 16 M AB VV 8-13 CL * H007 137 E005



TE Part # 354094-E
SMCB 16 M AB VV 7-03 CL * 0007 137 E004



TE Part # 464824-E
SMCQ 16 M AB VV 8-13 CL * H007 137 E005



TE Part # 474321-E
SMCQ 16 M AB VV 8-03 CL * H007 137 E005



TE Part # 534183-E
SMCQ 16 M AB VV 8-13 CL * H007 137 E005

Customers Also Bought



TE Part #102387-4
20 MODIV HSG COMP DR .100 POL



TE Part #394305-E
M12 FEMALE, A CODE, 8P, 17MM SMT



TE Part #1-2176490-0
HCL165 100W 27R 5% Cable 150mm



TE Part #282006-013
44A0111-16-6




TE Part #214346-E
SMCB 26 F AB VV 6-01 VH * 0008 137 E002



TE Part #254317-E
M12 MALE, A CODE, 8P, 10.5MM SMT



TE Part #354702-E
M12 FEMALE, A CODE, 5P, 17MM SMT



TE Part #223822-E
STVC 87 F ABC 0422 7-00 0606 17,0 * 247



TE Part #464822-E
SMCB 16 F AB VV 7-03 CL * H007 137 E002



TE Part #834898-E
SCH SCHE O-RING 10,0X1,0 NBR SCHWARZ M 1

Documents



CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_294813-E_C.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_294813-E_C.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_294813-E_C.3d_stp.zip](#)

English

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

Product Specifications

[SMC_Receptacle_with_Ribbon_Cable_IDC_and_Header](#)

English