



Product Compliance

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

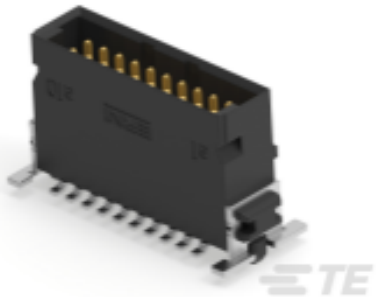
|                                               |                                                                                                                                |
|-----------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|
| 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: JUNE 2025 (250)<br>Candidate List Declared Against: JAN 2025 (247)<br>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 # 254415-E  
SMCQ 20 M AB VV 8-23 CL \* H007 137 E005



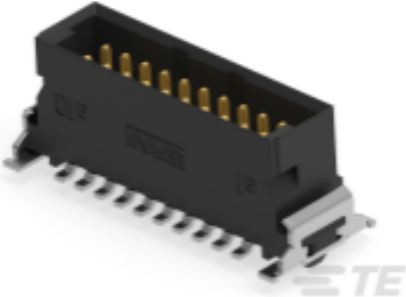
TE Part # 354095-E  
SMCB 20 M AB VV 7-03 CL \* 0007 137 E004



TE Part # 494399-E  
SMCB 20 M AB VV 7-03 CL \* 0007 107 E003



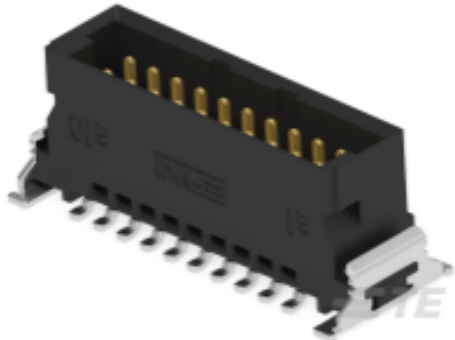
TE Part # 254537-E  
SMCQ 20 M AB VV 8-03 CL \* H007 137 E005



TE Part # 254588-E  
SMCQ 20 M AB VV 8-13 CL \* H007 137 E005

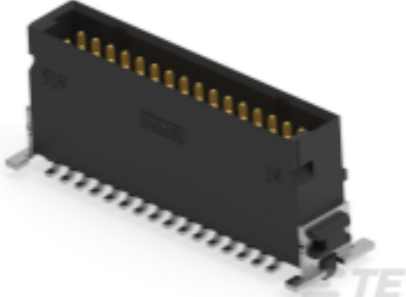


TE Part # 494075-E  
SMCB 20 M AB VV 7-03 CL \* 0007 137 E004

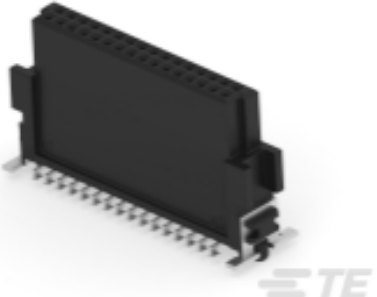


TE Part # 454990-E  
SMCQ 20 M AB VV 8-13 CL \* H007 137 E005

Customers Also Bought



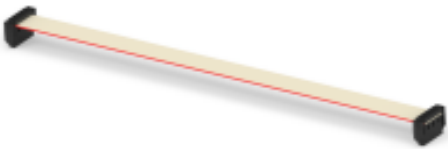
TE Part #254416-E  
SMCQ 32 M AB VV 8-23 CL \* H007 137 E005



TE Part #354072-E  
SMCB 32 F AB VV 7-23 CL \* H007 137 E002



TE Part #TAX38225102-004  
RPC-M12X-MR-8CON-PUR-3.0SH



TE Part #168314-E  
IDCCS SMC 1,27 20 \* AU AUI 200 PVC



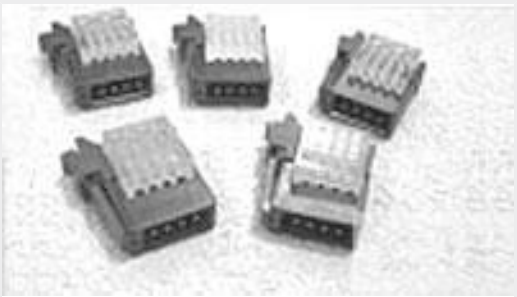
TE Part #354095-E  
SMCB 20 M AB VV 7-03 CL \* 0007 137 E004



TE Part #1-406541-5  
MJ,INV,1X1,0PNL G,.100"ST,SN



TE Part #440054-2  
2.0MM,HDR,2POS,VERTICAL



TE Part #2-1473562-4  
RITS CONN. PLUG ASSY 4P BLUE



TE Part #1-1734248-2  
1.0 FPC, ZIF V/T, SMT, 12P



TE Part #2-1746741-4  
RITS CONN. SOCKET ASSY 4P BLUE

Documents



CAD Files

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_294814-E\_C.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_294814-E\_C.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_294814-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