



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) Candidate List Declared Against: JAN 2019 (197) SVHC > Threshold: Not Yet Reviewed
Halogen Content	Low Halogen - Br, Cl, F < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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 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.

Customers Also Bought



TE Part #7-1761614-5
STEP-Z PLUG 25MM 200P LF ST



TE Part #1888971-4
QSFP TB CAGE ASSY, W/LP, NO HS



TE Part #2042139-2
RA Male Connector, IEC L3



TE Part #2185223-1
ASSY, SEATING TOOL, QSFP



TE Part #2293156-2
ZSFP+ 1X6 CAGE ASSY, PRESS-FIT, HS



TE Part #6600333-4
MBXL VERT HDR 2P+16S+2P



TE Part #4-2170740-1
QSFP28, 1X3, CAGE ASSY, SPRING,
HS, LP



TE Part #4-2170740-2
QSFP28, 1X3, CAGE ASSY, SPRING,
HS, LP



TE Part #2007863-1
IMP100S,H,V5P16C,RG,LEW39,4.5



TE Part #ZPF000000000167184
732-8311-16

Documents

Product Drawings

[ASSY PIN MODULE, 16-02 PCB RA, STD](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_2226412-1_E.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2226412-1_E.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2226412-1_E.3d_stp.zip](#)

English

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Datasheets & Catalog Pages



DMC-M Series Single Module EN4165

English

Product Specifications

Application Specification

English