



Application Tooling > Spare & Wear Tooling



Applicator & Product Style: OCEAN

Features

Other

Applicator & Product Style	OCEAN
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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: JUNE 2022 (224) Candidate List Declared Against: JUNE 2022 (224) 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>

Compatible Parts



TE Part # 185521-1
HDM/FA/HB EMPO200TL220O LM
CUT



TE Part # 687388-6
MHB 9EAPR200T220O G



TE Part # 687389-4
M HBEAPR200T220OK



TE Part # 687389-6
HDM HB 9EMPR200T220O G



TE Part # 687395-9
EF HINGE BAR 9EMPR160TL210O T



TE Part # 466799-1
HDM HBEMPO140T220OT



TE Part # 687388-1
M HBEMPO200T220OT



TE Part # 687388-5
M HBEAPR200T220OK



TE Part # 687389-1
M HBEMPO200T220OT

Documents

Datasheets & Catalog Pages

[CRIMPING WHERE FORM MEETS FUNCTION](#)

English

Instruction Sheets

[Instruction Sheet \(U.S.\)](#)

English