



Statement of Compliance

Requested Part

16 December 2025 8-5353164-6 (Part 1 of 1)

TE Internal Number: 8-5353164-6
Product Description: ON TAPING (EMBOSS) 0.5MM PITCH FS CONN.
Part Status: Active
Mil-Spec Certified: No

EU RoHS Directive 2011/65/EU: Compliant

This declaration covers EU Directive 2011/65/EU incl. Delegated Directive 2015/863/EU.

EU ELV Directive: Compliant
2000/53/EC

China RoHS 2 Directive:  有害物质含量符合标准要求 No Restricted
MIIT Order No 32, 2016 Substance(s) Above Threshold

EU REACH Regulation: Current ECHA Candidate List: JUNE 2025 (250)
(EC) No. 1907/2006 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 Code: Reflow solder capable to 245°C

Material Declarations: [See all product compliance on the Product Detail Page](#)

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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>