



## Statement of Compliance

### Requested Part

08 June 2023

416XA102P

(Part 1 of 1)

**TE Internal Number:** 1623895-2

**Product Description:** 416X 1K

**Part Status:** Obsolete

**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 with Exemptions  
2000/53/EC 10(a) - Lead in certain electronic components.

**China RoHS 2 Directive:**  No Restricted Materials Above Threshold  
MIIT Order No 32, 2016

**EU REACH Regulation:** Current ECHA Candidate List: **JAN 2023 (233)**  
(EC) No. 1907/2006 Candidate List Declared Against: **JUN 2020 (209)**  
Does not contain REACH SVHC

**Halogen Content:** Not Low Halogen - contains Br or Cl > 900 ppm.

**Solder Process Capability Code:** Wave solder capable to 240°C

TE Connectivity Corporation

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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>