

DECLARATION OF REACH SVHC & EU ROHS CONFORMITY

July 14, 2020

Declaration N°: RE000141

Mersen USA EP Corp. 374 Merrimac Street Newburyport, MA 01950-1998

Declare that for the product/equipment:

Surge-Trap® Type 1 STXT Series SPD

(see Table 1)

- REACH SVHCs To date, we have not identified any substances of very high concern (SVHCs) over the 0.1% w/w threshold at the article level for REACH Article 33 communication— The latest January 2020 list contains 205 SVHCs.
- **EU RoHS** To date, we have not identified **restricted** substances over the following thresholds, **per RoHS Directive 2011/65/EU as amended by** (EU) 2015/863, otherwise known as RoHS **for** 10 **substances**:

Cadmium/cadmium compounds 0.01% (100 ppm)

Lead/lead compounds 0.1% (1000 ppm)

Mercury/mercury compounds 0.1% (1000 ppm)

Hexavalent Chromium (Cr VI) 0.1% (1000 ppm)

Polybrominated Biphenyls (PBB) 0.1% (1000 ppm)

Polybrominated Diphenyl Ethers (PBDE) 0.1% (1000 ppm)

Bis(2-Ethylhexyl) phthalate (DEHP) 0.1% (100 ppm)

Benzyl butyl phthalate (BBP) 0.1% (1000 ppm)

Dibutyl phthalate (DBP) 0.1% (1000 ppm)

Diisobutyl phthalate (DIBP) 0.1% (1000 ppm)

Having said this, we are still working with various stakeholders in our supply chain to rule out any uncertainty regarding the presence or non-presence of flagged substances in the products mentioned above.

As you are undoubtedly aware, REACH SVHC and EU RoHS are dynamic regulations that frequently see substances added (in the case of REACH SVHC) or exemptions added and repealed (in the case of RoHS10). Consequently, we intend to conduct ongoing due diligence to support the subsequent layers of our supply chain in meeting their respective business and reporting requirements associated with the regulations listed above. While these efforts are still ongoing, we are committed to proactively informing you once we are able to provide you with a more conclusive statement regarding any of the products mentioned above.

Timothy B. Haskins

VP of Quality Electrical Protection North America

Electrical Power



Table 1
Surge-Trap® Type 1 STXT Series SPD

Compliant		
STXT208Y10	STXT240H20	STXT480Y10
STXT208Y10A	STXT240H20A	STXT480Y10A
STXT208Y20	STXT240S10	STXT480Y20
STXT208Y20A	STXT240S10A	STXT480Y20A
STXT240D10	STXT240S20	STXT600D10
STXT240D10A	STXT240S20A	STXT600D10A
STXT240D20	STXT480D10	STXT600Y10
STXT240D20A	STXT480D10A	STXT600Y10A
STXT240H10	STXT480D20	STXT600Y20
STXT240H10A	STXT480D20A	STXT600Y20A