



## DECLARATION OF REACH SVHC & EU ROHS CONFORMITY

July 14, 2020

Declaration N°: RE000136

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

Declare that for the product/equipment:

### **Surge-Trap® Pluggable STP Series - 75kA** (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RoHS are dynamic regulations that frequently see substances added (in the case of REACH SVHC) or exemptions added and repealed (in the case of RoHS10).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**  
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**Electrical Power**

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**Table 1**  
**Surge-Trap® Pluggable STP Series - 75kA**

Compliant		
SP07U175	STP240D07M	STP480S07M
SP07U275	STP240HN07	STP480Y07
SP07U320	STP240HN07M	STP480Y07M
SP07U420	STP240S07	STP480YN07
SP07U550	STP240S07M	STP480YN07M
STP120P07	STP277P07	STP600Y07
STP120P07M	STP277P07M	STP600Y07M
STP208Y07	STP347P07	STP600YN07
STP208Y07M	STP347P07M	STP600YN07M
STP208YN07	STP480D07	STP690Y07
STP208YN07M	STP480D07M	STP690Y07M
STP230P07	STP480HN07	STP690YN07
STP230P07M	STP480HN07M	STP690YN07M
STP240D07	STP480S07	