



DECLARATION OF REACH SVHC & EU ROHS CONFORMITY

Declaration N°: RE000153

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

Surge-Trap® Pluggable STP-50 Series

The tables below list part(s)/product(s) which **do** and which **do not contain** substances on the Candidate List of Substances of Very High Concern (SVHC). This list is specified by the European Union Directive 1907/2006 on the Registration Evaluation Authorization and Restriction of Chemicals, which can be viewed here: echa.europa.eu.

- This declaration includes the SVHCs from the latest SVHC candidate list. See site for complete list: echa.europa.eu.

REACH Parts List with NO SVHCs present at more than 0.1% w/w:

Part Number(s)	Description
STP120P05	STP50 50kA,120V, 1P
STP120P05M	STP50 50kA,120V, 1P,FC
STP208Y05	STP05 50kA,208/120V Y, 3P
STP208Y05M	STP05 50kA,208/120V Y, 3P,FC
STP208YN05	STP05 50kA,208/120V Y, 4P
STP208YN05M	STP05 50kA,208/120V Y, 4P,FC
STP230P05	STP05 50kA,230V, 1P
STP230P05M	STP05 50kA,230V, 1P,FC
STP240D05	STP05 50kA,240V D, 3P
STP240D05M	STP05 50kA,240V D, 3P,FC
STP240HN05	STP05 50kA,240/120VHLD, 4P
STP240HN05M	STP05 50kA,240/120VHLD, 4P,FC
STP240S05	STP05 50kA,240/120V SP, 2P
STP240S05M	STP05 50kA,240/120V SP, 2P,FC
STP277P05	STP05 50kA,277V, 1P
STP277P05M	STP05 50kA,277V, 1P,FC
STP347P05	STP50 50kA,347V, 1P
STP347P05M	STP50 50kA,347V, 1P,FC
STP480D05	STP50 50kA,480V D, 3P
STP480D05M	STP50 50kA,480V D, 3P,FC
STP480HN05	STP50 50kA,480/240VHLD +N, 4P
STP480HN05M	STP50 50kA,480/240VHLD, 4P,FC

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STP480S05	STP50 50kA,480/240V SP, 2P
STP480S05M	STP50 50kA,480/240V SP, 2P,FC
STP480Y05	STP50 50kA,480/240V Y
STP480Y05M	STP50 50kA,480/240V Y, 4P,FC
STP480YN05	STP50 50kA,480/240V Y, 4P
STP480YN05M	STP50 50kA,480/240V Y, 4P,FC
STP600Y05	STP50 50kA,600/347V Y, 3P
STP600Y05M	STP50 50kA,600/347V Y, 3P,FC
STP600YN05	STP50 50kA,600/347V Y, 4P
STP600YN05M	STP50 50kA,600/347V Y, 4P,FC
STP690Y05	STP50 50kA,690/400V Y, 3P
STP690Y05M	STP50 50kA,690/400V Y, 3P,FC
STP690YN05	STP50 50kA,690/400V Y, 4P
STP690YN05M	STP50 50kA,690/400V Y, 4P,FC
STP120PN05	STP50 50kA,120V, 2P
STP120PN05M	STP50 50kA,120V, 2P,FC
STP240SN05	STP50 50kA,240/120V SP, 3P
STP240SN05M	STP50 50kA,240/120V SP, 3P,FC
SP05U175	Plug STP50 50kA, MCOV 175V
SP05U275	Plug STP50 50kA, MCOV 275V
SP05U320	Plug STP50 50kA, MCOV 320V
SP05U420	Plug STP50 50kA, MCOV 420V
SP05U550	Plug STP50 50kA, MCOV 550V

REACH Parts List WITH SVHCs present at more than 0.1% w/w: N/A

Part Number(s)	Description	Substance Present	CAS No.	Concentration (% w/w) (If Applicable)

Name:Tim Kappen
Title:Sr. Manager, Quality – North America

Signed:*Tim Kappen*
Date: 8/9/2023