

# MERSEN SURGE-TRAP®

## FOR TOTAL SURGE PROTECTION

Any facility with motors stopping and starting, light load panels being turned on and off frequently, and other potential power disturbances is at risk for damage caused by a surge spike. Turn to Mersen Surge-Trap for surge protection that covers every voltage need within your facility.



SERIES	STP	STXH	STXR	STXP	STXT	STZ
Mounting Style	DIN-Rail	Panel Mount	Panel Mount	Panel Mount Wall Mount Flush Mount	Panel Mount Wall Mount	Wall Mount
Surge Rating	75kA	50kA	50kA	100kA	100-200kA	100-450kA
Nominal Voltage	120-690VAC	120-240VAC	120-600VAC	120-600VAC	120-600VAC	120-600VAC
Replaceable Module	Yes	No	No	No	No	Yes
Standard Features	End-of-life indication	NEMA 4X LED Indicator	NEMA 4X LED Indicator	NEMA 4X LED Indicator Phase Loss monitoring	NEMA 4X LED Indicator Phase Loss monitoring EMI/RFI Filter	LED Indicator Phase Loss monitoring EMI/RFI Filter Dry contact & audible alarm Surge counter
Optional Features	Dry contact & audible alarm		Dry contact & audible alarm Wall Mount Bracket	Dry contact & audible alarm Flush Mount Bracket	Dry contact & audible alarm	NEMA 4X Disconnect Switch Stand-alone brick option
Warranty	2 years	3 years	5 years	10 years	10 years	15 years
Price	\$\$	\$	\$\$	\$\$\$	\$\$\$\$	\$\$\$\$\$