



AVAILABLE CONFIGURATIONS

Model Number	kA Per Phase	Voltage	Configuration
1260-45	120kA	120V	1-Phase, 2-Wire + Ground
1260-85	120kA	120V	1-Phase, 2-Wire + Ground
Warranty			
5-years			
Available Options	;	Add suf	ïx -S
Surge Counter	come standard wi		

Surgitron[®] I 1260-45 1260-85

HEAVY DUTY SERVICE ENTRANCE APPLICATIONS MODULAR DESIGN

FEATURES AND BENEFITS

- Listed by ETL to UL 1449 3rd Edition for a Type 1 SPD application.
- Matrix of individually fused Metal Oxide Varistors (MOVs) housed in replaceable modules.
- Cover lights indicate status of modules.

PRODUCT SPECIFICATIONS

load (shunt)
load (shunt)
load (shunt)
#2
nnect or through 60A (min) breaker
I-G
1 nanosecond (one per phase)

Mechanical

Listed By

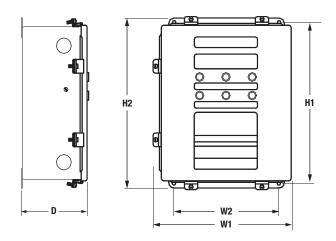
Weight	15.4 lbs (7kg)			
Enclosure Type	NEMA 12			
Installation Location	Indoor/Outdoor			
Mounting Method	Dual mounting flanges			
Operating Environment	-40° to +185°F (-40° to +85°C)			
Altitude	Up to 16,400 ft. (5000 m)			
Product Design	Individually fused MOVs			
	Overcurrent fusing			
Regulatory				
UL 1449 3rd Edition Type	Type 1			
UL 1283	No			
IEEE C62.41.1, .2, C62.45	Yes			

ETL



SURGITRON I PERFORMANCE DATA						
Model Number	kA Per Phase	Voltage Configuration	Protection Modes	MCOV	UL 1449 3rd Edition 6kV 3000A VPR	
1260-45	120kA	120V	L-N	150	700V	
			L-G	150	700V	
			N-G	150	500V	
1260-85	120kA	120V	L-N	150	700V	
			L-G	150	700V	
			N-G	150	500V	





DIMENSIONAL SPECIFICATIONS

Dim	Inches (mm)
H1	10.75 (273.05)
H2	11.5 (292.1)
W1	8.9 (226.06)
W2	6.0 (152.4)
D	4.2 (106.68)

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