

PRODUCT SPECIFICATIONS / INFO



*Disclaimer



51120-1

UPC Code: 07847782764

Country of Origin: Mexico - *Eligible for ARRA funded projects > \$7,443,000

Description

120/240V Single Phase Panel Mount Surge Protective Device, 4-Mode Protection, 50kA Max Surge Current Rating, NEMA 1 Enclosure, UL 1449 3rd Edition Type 2

Electrical Specifications	
Voltage Configuration	120/240V Single Phase
Surge Technology	40mm MOV Design
Frequency	50/60Hz
Recommended Circuit Breaker Rating	20A, 120/240V
EMI/RFI Noise Rejection	(-6 to -28dB @ 100KHz to 100MHz)

Material Specifications	
Outer Enclosure	Powder Coated Steel

Performance Data	
MCOV L-N	150
MCOV L-L	300
VPR L-N	800
VPR L-L	1200
Nominal Discharge Current Rating	3kA
Maximum Surge Current, Per Mode (Per Phase)	50kA (50kA)
Short Circuit Current Rating	10kA

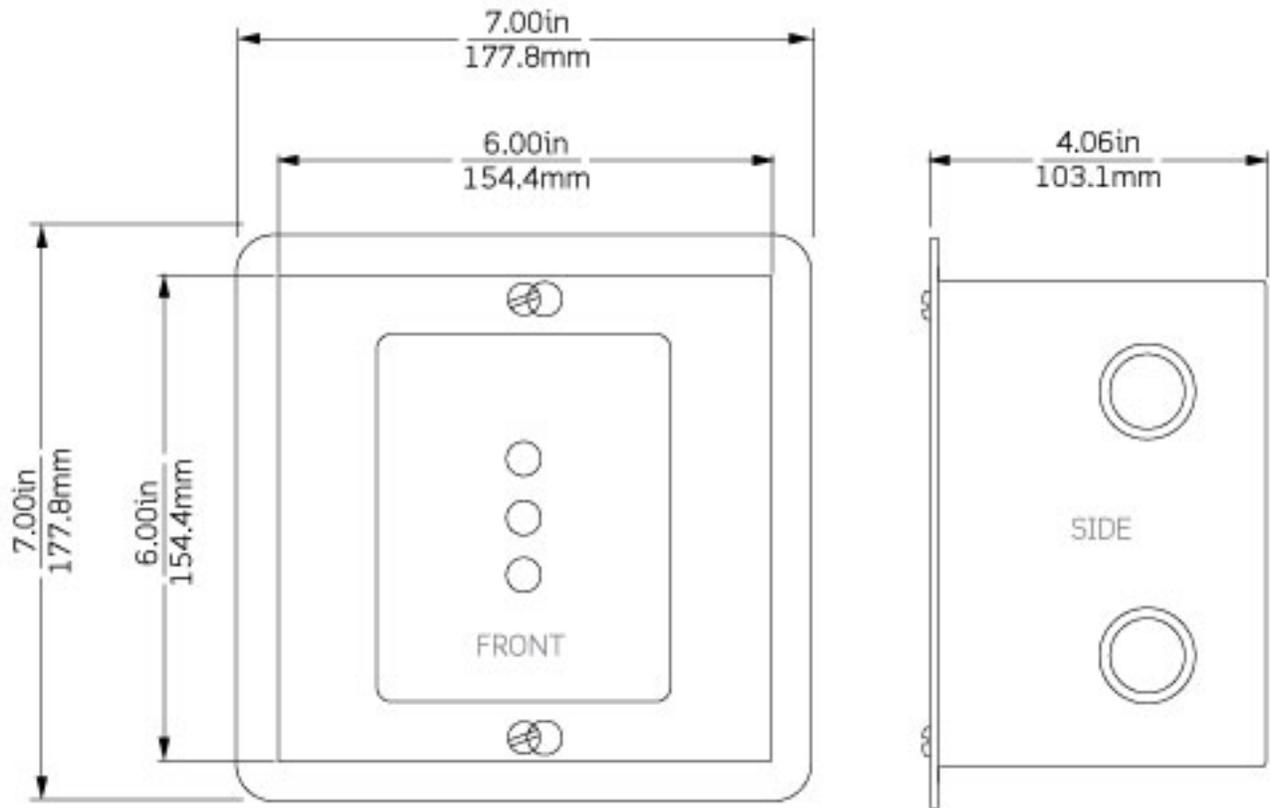
Warranty	
Product Warranty	Limited Lifetime
Connected Equipment Coverage	Up to \$25,000

Environmental Specifications	
Enclosure Type	NEMA 1
Flammability	Rated V-2 per UL94
Operating Temperature	-10C to 60C
Storage Temperature Range	-20C to 85C
Relative Humidity	5% to 95% non-condensing

Mechanical Specifications	
Connection Type	Parallel - Hardwired via 12 AWG Wire
Diagnostics	Protection Status LEDs

Standards and Certifications	
UL1449 3rd Edition	cULus Listed Type 2
ANSI/IEEE Category A, B & C	C-62.41 & 62.45

51120-1 & 51120-3



SPECIFICATION SUBMITTAL

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