



Liebert AC Power Medium Exposure Transient Voltage Surge Suppressor, a surge protective device designed with sine wave tracking to protect electronic equipment and microprocessor-based systems from transients on distribution panels or any medium exposure locations.



160 kA



100 kA

AC Power Medium Exposure TVSS Technical Specification

Connection Type.....	Parallel
Operating Voltage Range	+/-15%
Fault Current Rating (AIC)	65 kAIC
Dimensions.....	(160 kA units) 8"x6"x4"
	(100 kA units) 6"x4"x3"
Operating Frequency Range	47 – 63 Hz
Capacity	Continuous
50 EMI/RFI Attenuation.....	40 dB
Response Time	<0.5 ns
Operating Humidity	0% to 95%
Operating Temperature.....	-40° c to +50°c
Dry Contact Rating	125vac, 8.0A, 1.0pf
Status Indication	LEDs, Dry Contacts
Certifications	UL 1449, CUL, ISO 9001
Warranty.....	5 Years Parts

UL 1449 (second edition) Classification

120 volt systems	400 volts all modes
208 and 277 volt systems	800 volts all modes
480 volt systems	1,500 volts all modes

ORDERING INFORMATION

Building A Model Number: **LPM** 1 2 3

1: Nominal Voltage Requirements

2: System Configuration

3: Surge Current Capacity

Nominal Voltage Requirements

L-N	L-L	L-G	Model ID
<input type="checkbox"/> 120	N/A.....	120	120
<input type="checkbox"/> 120	208	120	120
<input type="checkbox"/> 120	240.....	240	120
<input type="checkbox"/> N/A.....	208.....	208	208
<input type="checkbox"/> 230	400.....	230	230
<input type="checkbox"/> N/A.....	240.....	240	240
<input type="checkbox"/> 277	480.....	277	277
<input type="checkbox"/> N/A.....	400.....	400	400
<input type="checkbox"/> N/A.....	480.....	480	480

System Configuration

- Single (2 Wire + Gnd)
- Split (3 Wire + Gnd)
- Wye (4 Wire + Gnd)
- Delta Hi-Leg (4 Wire + Gnd)
- Delta (3 Wire + Gnd)

Model ID

- N or L**
S
Y
H
D

Surge Current Capacity

Model ID

- 160 kA/Phase **160**
(L-N: 80 kA + L-G: 80 kA; N-G: 80 kA)

Surge Current Capacity

Model ID

- 100 kA/Phase **100 – 2**
(L-N: 100 kA; N-G: 100 kA)

PANEL I.D.	MODEL NUMBER(S)

Job Name _____
 Model# _____
 Date _____
 Qty _____
 Quote# _____



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