

# 51120-3



**UPC Code :** 078477827659

**Country Of Origin :** Mexico

Type 2 3-Phase Surge Panel with 4-Mode Protection

120/208V 3-Phase WYE Panel Protector, 4-Mode Protection, 50kA Max Surge Current Rating, NEMA 1 Enclosure, UL 1449 4th Edition Type 2

## DISCONTINUED

Suggested Replacement SKUs: :

Leviton's Surge Protection Devices can be used individually or as part of a coordinated application strategy, to protect sensitive electronic equipment, in industrial, commercial and residential locations, from the stress and degradation inflicted by voltage transients. Leviton Surge Protection Devices are compliant with UL 1449 Standards. Leviton's outstanding Surge Protection Devices divert damaging voltage transients, or surges, away from electronic equipment. Transients are diverted away from sensitive micro circuitry, providing protection against catastrophic failure, costly downtime and data disruptions.

## Technical Information

### Electrical Specifications

**EMI/RFI Noise Rejection :** (-6 to -28dB @ 100KHz to 100MHz)

**Frequency :** 50/60Hz

**Recommended Circuit**

**Breaker Rating :** 20A, 120 /208V

**Surge Technology :** 40mm MOV Design

**Voltage Configuration :** 120 /208 V, 3-Phase WYE

### Material Specifications

**Outer Enclosure :** Powder Coated Steel

### Performance Data

**MCOV L-L :** 300

**MCOV L-N :** 150

**Maximum Surge Current, Per**

**Mode (Per Phase) :** 50kA

(50kA)

**Nominal Discharge Current**

**Rating :** 3kA

### Environmental Specifications

**Enclosure :** Type 1

**Flammability :** Rated V-2 per UL 94

**Operating Temperature :** -10° C to 60° C

**Relative Humidity :** 5% to 95% non-condensing

**Storage Temperature Range :** -20C to 85C

### Mechanical Specifications

**Connection Type :** Parallel - Hardwired via 12 AWG Wire

**Diagnostics :** Protection Status LEDs

**Surge Counter :** No

### Product Features

**Replaceable Modules :** No

**Short Circuit Current Rating :**

10kA

**VPR L-L : 1200**

**VPR L-N : 800**

Standards and Certifications

Warranty

**ANSI/IEEE Category A, B and**

**C : C-62.41 & 62.45**

**Connected Equipment**

**Coverage : Up to \$25,000**

**UL 1449 4th Edition : cULus**

**Warranty : 5-Year Limited**

**Listed Type 2**

**SPECIFICATION SUBMITTAL**

<b>JOB NAME:</b> <input type="text"/>	<b>CATALOG NUMBERS:</b> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>
<b>JOB NUMBER:</b> <input type="text"/>	

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