



**UPC Code :** 078477846568

**Country Of Origin :** Mexico

# 32120-DY3

Type 2 3-Phase Surge Panel

120/208V 3-Phase WYE or Delta, Surge Panel, Decora Home Control & X10 Compatible, NEMA 3R 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 :** (-20 to -40 @ 1.5K - 1.2MHz)

**Frequency :** 50/60Hz

**Recommended Circuit Breaker Rating :** 30A, 120 /208V

**Surge Technology :** 40mm MOV Design

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

### Environmental Specifications

**Enclosure :** Type 3R

**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

### Material Specifications

**Outer Enclosure :** Powder Coated Steel

### Mechanical Specifications

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

**Diagnostics :** Real Time Protection status LEDs & Audible Alarm

**Remote Monitoring :** Dry Contact Leads-N.O./N.C. Form C Rated at 7Amps @ 240VAC or 30 VDC

**Surge Counter :** No

### Performance Data

**MCOV L-G :** 300

**MCOV L-L :** 254

### Product Features

**Replaceable Modules :** No

**MCOV L-N : 150**

**MCOV N-G : 150**

**Maximum Surge Current, Per  
Mode (Per Phase) : 80kA  
(160kA)**

**Nominal Discharge Current  
Rating : 3kA**

**Short Circuit Current Rating :  
100kA**

**VPR L-G : 1200**

**VPR L-L : 1000**

**VPR L-N : 700**

**VPR N-G : 700**

Standards and Certifications

Warranty

**ANSI/IEEE Category A, B and C : C-62.41 & 62.45**

**Warranty : 5-Year Limited**

**UL 1449 4th Edition : cULus  
Listed Type 2**

#### **SPECIFICATION SUBMITTAL**

<b>JOB NAME:</b> <input type="text"/>	<b>CATALOG NUMBERS:</b> <input type="text"/>	<input type="text"/>
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#### **Leviton Manufacturing Co., Inc**

201 North Service Road, Melville, NY 11747

Telephone: +1-800-323-8920 · FAX: +1-800-832-9538 · Tech Line (8:30AM-7:30PM E.S.  
T. Monday-Friday): +1-800-824-3005

#### **Leviton Manufacturing of Canada, Ltd.**

165 Hymus Boulevard, Pointe Claire, Quebec H9R 1E9 · Telephone: +1-800-469-7890 ·  
FAX: +1-800-824-3005 · [www.leviton.com/canada](http://www.leviton.com/canada)

#### **Leviton S. de R.L. de C.V.**

Lago Tana 43, Mexico DF, Mexico CP 11290 · Tel.: (+52)55-5082-1040 · FAX: (+52)  
5386- 1797 · [www.leviton.com.mx](http://www.leviton.com.mx)

**Visit our Website at: [www.leviton.com](http://www.leviton.com)**

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