



UPC Code: 078477846599

Country Of Origin: Mexico

32277-DY3

Type 2 3-Phase Surge Panel

277/480V, 220/380V, 480V 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 Environmental Specifications

EMI/RFI Noise Rejection: (-20 Enclosure: Type 3R

to -40 @ 1.5K - 1.2MHz) Flammability: Rated V-2 per

Frequency: 50/60Hz **UL 94**

Operating Temperature: -10° Recommended Circuit

Breaker Rating: 30A, 277

/480V

Surge Technology: 40mm

MOV Design

Voltage Configuration: 220 /380 V or 277/480 V, 3-Phase

WYE; 240 V or 480 V, 3-Phase

Delta

C to 60°C

Relative Humidity: 5% to 95%

non-condensing

Storage Temperature Range:

-20C to 85C

Material Specifications

Mechanical Specifications

Outer Enclosure: Powder

Coated Steel

Connection Type: Parallel -Hardwired via 12 AWG Wire

Diagnostics: LED

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

or 30 VDC

Surge Counter: No

Performance Data **Product Features**

MCOV L-G: 640 Diagnostics: LED

MCOV L-L: 552 MCOV: 320V AC MCOV L-N: 320 Replaceable Modules: No

MCOV N-G: 320 UL1449 Impluse 6kV/500A L-N
/N-G/L-L: 900/800/1500

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

(160kA)

Nominal Discharge Current

Rating: 3kA

Short Circuit Current Rating:

100kA

VPR L-G: 2000 VPR L-L: 1800 VPR L-N: 1200 VPR N-G: 1200

Standards and Certifications Warranty

ANSI/IEEE Category A, B and Warranty: 5-Year Limited

C: C-62.41 & 62.45

UL 1449 4th Edition: cULus

Listed Type 2

SPECIFICATION SUBMITTAL

JOB NAME:	CATALOG NUMBERS:
JOB NUMBER:	

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