



47277-4X7

Type 2 3-Phase Surge Panel with 7-Mode Protection

277/480 VAC 3-Phase WYE Surge Panel, 7-Mode Protection, 200kA Max Surge Current Rating, Without Surge Counter, With LED Diagnostics, NEMA 4X Enclosure

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.

UPC Code : 078477012918

Country Of Origin : Mexico

Technical Information

Electrical Specifications

Frequency : 50/60Hz

Recommended Circuit Breaker Rating : 30A, 277/480V

Surge Technology : 40mm MOV Design

Voltage Configuration : 277/480, V 3-Phase WYE

Environmental Specifications

Enclosure : Type 4X

Flammability : Rated V-2 per UL 94

Operating Temperature : -10°C to 60°C

Relative Humidity : 5% to 95% non-condensing

Storage Temperature : -20°C to 85°C

Material Specifications

Enclosure : Fiberglass

Mechanical Specifications

Connection Type : Hardwire Using Terminal Block: Accepts up to #6 AWG

Surge Counter : No

Performance Data

Diagnostics : LED

Maximum Surge Current, Per Mode (Per Phase) : 200kA (400kA)

Noise Filtering : -40dB@10K-10MHz

Nominal Discharge Current Rating : 10kA

Protection Mode : 7-Mode

Product Features

Circuitry : MOV-Based Suppression

Diagnostics : LED

MCOV : 320V AC

Max Surge Current kA L-N/L-G/Phase : 200/200/400

Noise Rejection : -40 dB at 10kHz-10MHz

Pole : 4

Short Circuit Current Rating : 10KA **Replaceable Modules :** No

Standards and Certifications
: UL1449 / CSA / ANSI/IEEE

Surge Counter : No

UL1449 Impulse 6kV/500A L-N
/L-G/N-G/L-L : 700/800/700
/1500

Warranty : 5-Year Limited

Wire : 5

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

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

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