51110-PTC



UPC Code: 07847706633

Country of Origin: Mexico - *Eligible for ARRA funded projects > \$7,443,000



Whole House Surge Protection from Leviton

Brand Features

Panel-Mounted Surge Protective Devices (SPD)- Provides homes with protection from high-energy transient voltage appliances. DHC components incorporate micro-circuitry and Leviton highly recommends protecting the DHC network from power line surges. Leviton panel-mounted surge protective devices feature unique hybrid suppression circuitry for outstanding surge protection. The following devices are compatible with all DHC components. Single Phase Multi-Media Panel: Provides surge protection for AC power line, 2 pairs of phone/fax/modem connections and dual CATV/satellite feeds using F connectors

Item Description

120/240 Volt Panel Protector, 4-Mode Protection, 48kA Max Surge Current Rating, Residential Grade, 2 Pair Tele/Fax/Modem Dual CATV/Sat Type F, NEMA 1 Enclosure

Technical Information

Electrical Specifications Voltage Configuration: 120/240V Single Phase

Fliase

Surge Technology: MOV Frequency: 50/60Hz

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

Recommended Circuit Breaker Rating: 30A, 120/240V

Environmental Specifications

Enclosure Rating: NEMA 1 Flammability: Rated V-2 per UL94 Operating Temperature: -10C to 60C Storage Temperature: -20°C to 85°C Relative Humidity: 5% to 95% noncondensing

Material Specifications Outer Enclosure: Powder Coated Steel Mechanical Specifications

Connection Type: Hardwired Parallel Connection

LEVITON

Diagnostics: Protection Status LEDs

Performance Data

MCOV: L-N:150V, L-G:150V, N-G:150V, L-L:300V VPR: L-N:600V, L-G:600V, N-G:600V, L-

VPR: L-N:600V, L-G:600V, N-G:600V, L-L:1000V

Nominal Discharge Current Rating: 3kA Maximum Surge Current, Per Mode (Per Phase): 48kA (96kA) Short Circuit Current Rating: 10KA

Product Features

Diagnostics: LED Feature: 2 Pair Tele/Fax/Modem Dual CATV/Sat Type F Modules: Fixed MCOV: 150V AC

Max Surge Current kA L-N: 48kA

Standards and Certifications

UL1449 3rd Edition: cULus Listed Type 2 ANSI/IEEE Category A, B & C: C-62.41 & 62.45

Warranty Product Warranty: 10-Year Limited

SPECIFICATION SUBMITTAL

JOB NAME:	CATALOG NUMBERS:	
JOB NUMBER:		

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