



UPC Code: 07847795910

Country Of Origin: Mexico

## 3848-WM

### Brand Features

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.

### Item Description

48 Volt DC, 2 Pole, 2 Wire, Equipment Cabinet SPD Surge Protective Device, Wired-In Module, Surface Mounted, 6 Inch Pigtail Wired, in a NEMA 1 Enclosure

### Technical Information

#### Environmental Specifications

**Altitude:** 15,000 ft

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

**Relative Humidity:** 20% to 90% non-condensing

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

#### Material Specifications

**Case Material:** Polycarbonate

**DIN-Rail Material:** Polycarbonate

#### Performance Data

**Breakdown Voltage 100V/sec:** 51.8 - 71.8 V

**Maximum Capacitance:** 4.8f

**Maximum DC Operating Voltage:** 52.8V

**Maximum Surge Current 10 x 1000sec:** 10A

**UL497B Clamping:** 71V

**Voltage:** 48 VDC

#### Standards and Certifications

**CSA:** C22.2

**Product Warranty:** 10-Year Limited

**UL:** 497B Listed

### SPECIFICATION SUBMITTAL

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

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