

Eaton SPD300480D2C

Catalog Number: SPD300480D2C

Surge Protection Device, SPD series, For switchboard, busways and panel boards (PRL1a, 2a, 3a, 3E, 4), 300 kAIC, 480V delta (3W+G), Standard feature package, Internal integrated mount, 640 L-G, 640 L-L operating voltage

General specifications



Product Name

Eaton SPD series surge protection device

Catalog Number

SPD300480D2C

UPC

786685323381

Product Length/Depth

9.5 in

Product Height

3.45 in

Product Width

5.4 in

Product Weight

7 lb

Warranty

15 year

Certifications

UL 1449

UL Listed

Product specifications

Type

SPD

Special features

Meets or exceeds the requirements specified in IBC @2006, CBC2007, and UBC@Zone 4. Audible alarm with silence button. Form C relay contact. EMI/RFI filtering, providing up to 50 dB of noise attenuation from 10 kHz to 100 MHz. Surge counter with rest button

Accessories

Standard feature package

Frequency rating

50/60 Hz

Interrupt rating

200 kAIC

Nominal Discharge Current

20 kA

Operating voltage

640 L-G, 640 L-L

Used with

Switchboard, busways and panelboards (PRL1a, 2a, 3a, 3e, 4)

Voltage rating

480 delta (3W+G)

Surge current

300 kA per phase

Short-circuit rating

200 kA

Operating temperature

-40 to 50 °C

Mounting Method

Internal integrated

Resources

Brochures

[Eaton's SPD Series \(Integrated Versions\) Product Aid](#)

Installation instructions

[Eaton SPD Series - Surge Protective Device For Integrated Units](#)

Specifications and datasheets

[Eaton's SPD Series \(Integrated Versions\) Data Sheet](#)

[Eaton Specification Sheet - SPD300480D2C](#)



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