# Eaton SPD250480D2B

# Catalog Number: SPD250480D2B

Surge Protection Device, SPD series, For switchgear with remote display, 250 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

Product Length/Depth

9.5 in

Product Width

5.4 in

Warranty

15 year

Catalog Number

SPD250480D2B

UPC

786685320380

Product Height

3.45 in

Product Weight

7 lb

Certifications

UL 1449





# 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

Switchgear with remote display

#### Voltage rating

480 delta (3W+G)

#### Surge current

250 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

#### Specifications and datasheets

Eaton's SPD Series (Integrated Versions) Data Sheet

Eaton Specification Sheet - SPD250480D2B



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