Product specifications

Eaton SPD120240H3A

Catalog Number: SPD120240H3A

SPD, For direct bus mounted panel boards (PRL1a, 2a, 3a, 3E), 120 kAIC, 240V high-leg delta (4W+G) on B phase, Standard feature package and surge counter, Internal integrated mount, 150 L-N, 150 L-G, 150 N-G, 300 L-L operating voltage



General specifications

Product Name
Eaton SPD series surge protection device

Catalog Number
SPD120240H3A

UPC
786685317779

Product Length/Depth
9.5 in

Product Height
3.45 in

Product Width
5.4 in

Product Weight
3.5 lb

Warranty
15 year

Certifications
UL 1449
UL Listed

Powering Business Worldwide

Product specifications

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

Interrupt rating

200 kAIC

Surge current

120 kA per phase

Mounting Method

Internal integrated

Nominal Discharge Current

20 kA

Short-circuit rating

200 kA

Accessories

Standard feature package and surge counter

Type

SPD

Operating voltage

150 L-N, 150 L-G, 150 N-G, 300 L-L

Used with

Direct bus mounted panelboards (PRL1a, 2a, 3a, 3e)

Frequency rating

50/60 Hz

Operating temperature

-40 to 50 °C

Voltage rating

240 delta (4W+G)

Resources

Brochures

Eaton's SPD Series (Integrated Versions) Product Aid

Catalogs

Eaton's Volume 3—Power Distribution and Control Assemblies

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 - SPD120240H3A



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