

Eaton SPD120208Y2A

Catalog Number: SPD120208Y2A

Eaton Surge Protection Device, SPD Series, 120 kA per phase, 208Y/120V (4W+G) rating, 150 L-N, 150 L-G, 150 N-G, 300 L-L MCOV, Internal integrated, Standard feature package, used with Direct bus mounted panel boards (PRL1a, 2a, 3a, 3e)

General specifications



Product Name	Catalog Number
Eaton SPD series surge protection device	SPD120208Y2A
	UPC
	786685317663
Product Length/Depth	Product Height
9.5 in	3.45 in
Product Width	Product Weight
5.4 in	3.5 lb
Warranty	Certifications
15 year	UL 1449
	UL Listed

defaultTaxonomyAttributeLabel

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 reset button

Accessories

Standard feature package

Frequency rating

50/60 Hz

Interrupt rating

200 kAIC

Nominal Discharge Current

20 kA

Operating voltage

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

Used with

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

Voltage rating

120/208 wye (4W+G)

Surge current

120 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](#)

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 Specification Sheet - SPD120208Y2A](#)

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



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