

# Eaton SPD080208Y2A

Catalog Number: SPD080208Y2A

Eaton Surge Protection Device, SPD Series, 80 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



<b>Product Name</b>	<b>Catalog Number</b>
Eaton SPD series surge protection device	SPD080208Y2A
	<b>UPC</b>
	786685317069
<b>Product Length/Depth</b>	<b>Product Height</b>
9.5 in	3.45 in
<b>Product Width</b>	<b>Product Weight</b>
5.4 in	3.5 lb
<b>Warranty</b>	<b>Certifications</b>
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

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

[Eaton Specification Sheet - SPD080208Y2A](#)



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