

# Edco SHA 1210

120 VAC Single Phase

■ Surge Protection  
For *Business-Critical Continuity™*

The Edco SHA-1210 filtering surge protector absorbs power line noise and switching transients that other suppressors and RFI filters pass through. The Edco SHA-1210 can replace the RFI filter when high attenuation of noise above 25 MHz is not required.

If random time-base, memory loss, or other problems are affecting some of your intersections, this state-of-the-art protector can be of great benefit when properly installed.

## General Technical Specifications

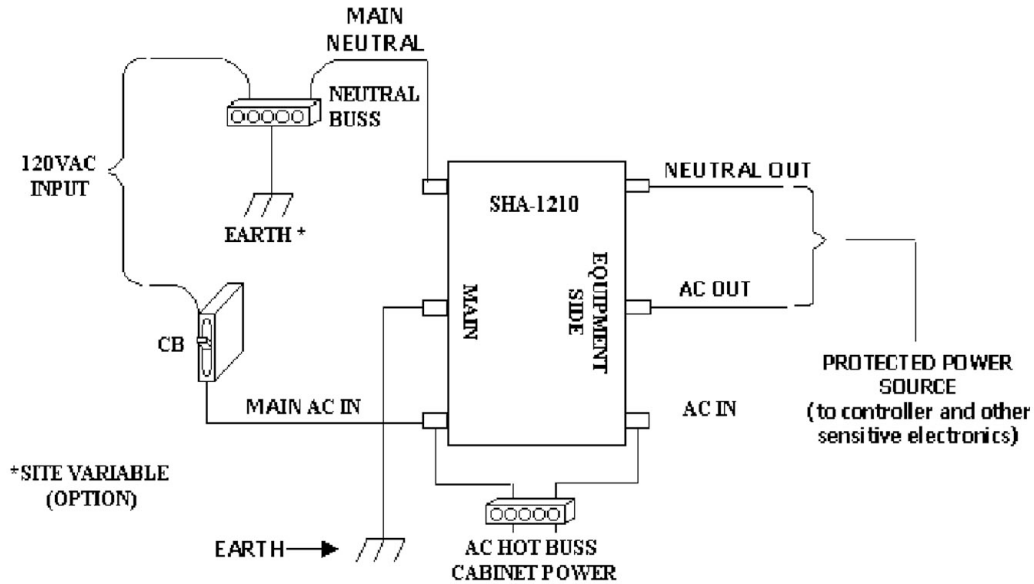
Operating Voltage	120VAC
Clamping Voltage	395VAC
Operating Current	10A
Peak Surge Current	32.5 kA/Mode, 39 kA/Phase, 65 kA/Total
Operating frequency	47-63Hz
EMI Attenuation	60 dB typ
SPD Technology	MOVs w/L-C Filter
Modes of Protection	L-N, L-G, N-G
Connection Type	1/4-20 Stainless Steel Stud
Operation Temperature	-40°C to +85°C
Dimensions (Inches)	2.375H x 3.125W x 7.125L
Weight	2 lbs.



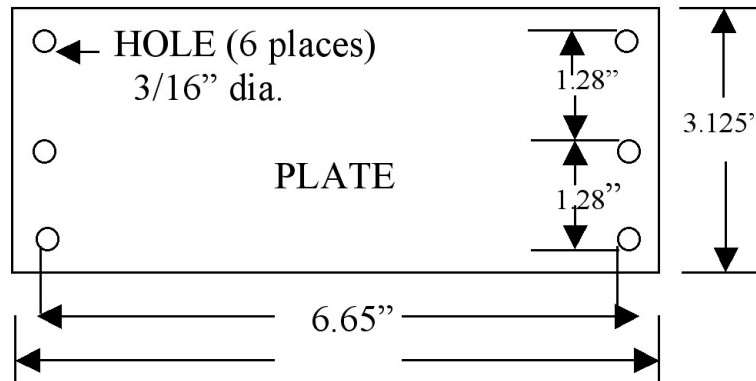
## Features

- Multi-stage hybrid design
- 60 dB maximum noise filtering
- Nanosecond response time
- Incorporates series choke
- 5 Year Warranty

## Installation



## Mounting



**Emerson Network Power.**  
The global leader in enabling  
*Business-Critical Continuity™*.

- |                |                      |                             |                                 |
|----------------|----------------------|-----------------------------|---------------------------------|
| ■ AC Power     | ■ Embedded Computing | ■ Outside Plant             | ■ Racks and Integrated Cabinets |
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| ■ DC Power     | ■ Monitoring         | ■ Precision Cooling         | ■ Surge Protection              |

Emerson Network Power Contact information

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