



# Surge Suppression Equipment

## Catalog Numbers - ICO-SSx

### ICO-SSAC120

Fused, Single phase hardware protection for 120VAC, 15A max, mounts on a DIN rail

Service Voltage	120VAC
Service Amperage	15A
IEEE Rating	A
Protection Type	AD DIN Rail Mount
Technology	Silicon
Electrical Config.	Single Phase
Dimensions (H x W x D)	6.5 x 3.0 x 2.8 inches 165 x 76 x 69 mm
Weight	.066 lbs (0.30 kg)



### ICO-SSPOE

24V Power Over Ethernet (POE) DC injector with Integrated silicon surge protection for 802.3af 10/100BaseTX

Data Rate	10/100 Mbps
Service Voltage	24VDC
Connector	RJ-45 Cat5
Power Over Ethernet	Yes
Power Jack	DC 2.1 x 5.5 mm
Dimensions (H x W x D)	3.2 x 2.2 x 1.68 inches 81.28 x 55.88 x 42.68 mm
Weight	0.15 lbs (0.068 kg)



### ICO-SSDC24L

Ultra-compact silicon surge protection for up to 32VDC, DIN rail mounting. Use for low frequency serial circuits or (2) Analog Inputs

Protection Type	Data/Signal
Service Voltage	32VDC
Mounting Type	35mm DIN Rail
Connector	28-12 AWG Terminal
Dimensions (H x W x D)	3.9 x 0.49 x 3.9 inches 99.06 x 12.45 x 99.06 mm
Weight	0.13 lbs (0.06 kg)



## ICO-SSDC24H

Silicon surge protection for up to 26 V data double wire pair (4 wire and other balanced pair equipment.)

<b>Protection Type</b>	Any four wires, 33 volt
<b>Service Voltage</b>	272VDC
<b>Mounting Type</b>	Panel
<b>Connector</b>	(2) 6 position terminal blocks
<b>Dimensions (H x W x D)</b>	2.125 x 2.125 x .0875 inches 24 x 24 x 22mm
<b>Weight</b>	0.16 lbs (0.07kg)



## ICO-SSRJ45

Compact, high performance Inline, 10/100BaseT RJ-45 DIN rail or rack mount surge protector with non-degrading technology.

<b>Data Rate</b>	100Mbps
<b>Service Voltage</b>	3V peak
<b>Data Signal</b>	10/100BaseT
<b>Data Voltage</b>	5.5V peak maximum Continuous Operating Voltage
<b>Mounting Type</b>	DIN rail or rackmount
<b>Connector</b>	RJ-45 Cat5
<b>Dimensions (H x W x D)</b>	0.91 x .097 x 3.62 inches 23.11 x 24.64 x 91.95mm
<b>Weight</b>	.10 lbs (.045kg)
<b>Enclosure Type</b>	UL94 V0 Flame Rated (497B)



## ICO-SSRJ11

Silicon surge protection for dial-up equipment, includes a 1 foot cord.

<b>R56 Standard</b>	RJ-11, Single Pair protection
<b>Service Voltage</b>	160V
<b>Protection Type</b>	Data/Signal
<b>Mounting Type</b>	Panel Mount
<b>Connector</b>	RJ-11
<b>Dimensions (H x W x D)</b>	2.0 x 2.0 x 0.875 inches 50 x 50 x 22mm
<b>Weight</b>	0.15 lbs (0.07kg)
<b>Other Features</b>	1 foot cord

