



Fire or Controller Panel AC Surge Protection

SC120-20F



Designed for Fire and Controller AC power protection, with built-in fuse holders and replaceable fuses. 20A or 15A, 120VAC versions available for mission critical controller/panel applications.

Fire or Controller Panel Applications

- *Ideal for fire or controller panel applications*
- *Multi-stage design provides protection in all modes (Common & Differential)*
- *Installed in-line ahead of the power connection to the line side of the panel*
- *Housed in a Nema 4 enclosure*
- *Available for all voltage configurations and is rated 120kA/phase (8x20μs)*

Specifications

Citel Model

Max Surge	120kA/Phase
Protection Modes	L-L, N-G, L-G, L-L
Connection Wiring	#10 AWG, 36" leads
Response Time	< 5 nanoseconds
Enclosure	Nema 4
Max Operating Voltage(s)	150V
Dimensions (L x W x H)	5" x 4.25" x 2.25"
Weight	3.2 Lbs
Warranty	10 Years
Standards	UL, CSA, CUL
UL SVR's	330 (L-N, N-G); 330 (N-G), 330 (L-L)

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Applications

- Fire or Controller Panel Applications

Special Note:

For 15A applications the SC120-15F is available

*All specifications are subject to change without notice.

