



## CCTV/DATA Coax Protector

## CX-Series



### FEATURES

- Three-Stage Series Hybrid
- Sneak / Fault Current Protection
- Low Insertion Loss
- Shielded Case
- Stand Alone Mounting Plate included or can be used in conjunction with EDCO part #(s) RM4POS or RMRM
- Rack Mount Option available as RMCX

The CX-Series is a coax line protector that utilizes a three-stage hybrid design topology. These units address over-voltage transients with gas discharge and silicon avalanche devices. In addition, sneak and fault currents are mitigated with PTC technology, which consists of resettable fuses. The PTC's increase resistance several orders of magnitude when overcurrents exceed safe levels. A normal state resumes when overcurrents are removed. The ability to self-restore in this manner significantly increases suppressor performance and survivability.

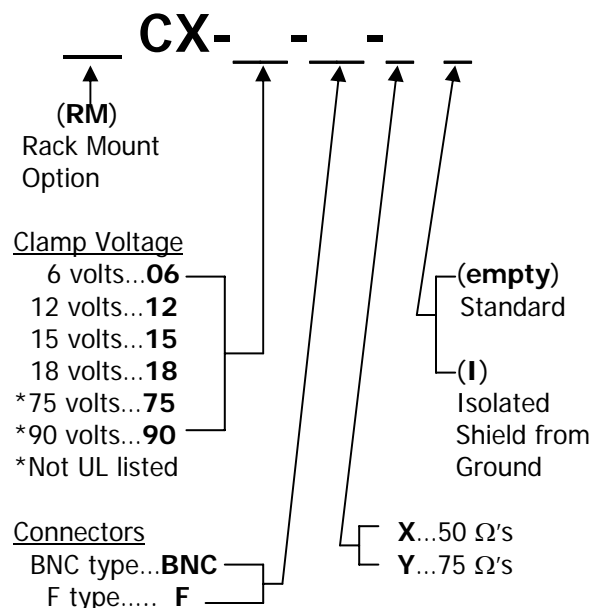
### SPECIFICATIONS

Frequency Range:	0 to 20MHz
Insertion Loss:	0.1db @10MHz (typical)
Characteristic Impedance:	50 / 75Ω's
Connectors:	BNC-Type
Clamping Voltage:	See Chart
Peak Surge Current:	20kA @ 8x20μs
Response Time:	<1ns
Temperature:	-40°C to +85°C
UL Listed:	UL 497B



Listed  
497B

### ORDERING INFORMATION



NEED HELP? Call 1-800-648-4076

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