



CX-F1 Series

Coax F/BNC Connected Surge Protection

RF Frequency Surge Protection Device



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The CX-F1 Series devices provide superior surge protection for Industrial/Commercial Cable and Satellite System coaxial circuits for both F Type or BNC Type Connected Equipment.

The CX-F1 Product is designed to be installed where the cable run comes into the building on the exterior or interior ahead of critical equipment.

The CX-F1 Products have high strength fixed mounting feet for secure mounting to any surface. The orientation of the device allows cables to come into the product from below the enclosure thus reducing the likelihood of water intrusion for outdoor applications.

Superior Features:

- **High Energy (10 kA Line to Ground) Series Wired Surge Protection Device for protection of Coaxial Connected Equipment.**
- **Less than 3 dB Insertion Loss at Operating Frequencies of DC to 1 GHz.**
- **25 Years Unlimited Free Replacement Warranty.**
- **Diecast Shielded Aluminum Enclosure.**
- **Standard Fixed Mounting Feet for secure mounting to any surface.**
- **F-Type or BNC-Type Coaxial Connectors located coming out from the bottom of the enclosure for less likelihood of water penetration on outdoor installations.**

CX Product Model Number Configurator			
Model Family Designator	Nominal Operating Voltages	Standard Circuit Designator	Revision Code (Standard)
CXx	##	F1	- B
Insert "F" in the x location for F-Type Connectors or Insert "BNC" for BNC-Type Connectors	60 = 60V	F1 Designates the Standard 1 GHz Protection Circuit	"-B" Standard for Product Revision Code
	75 = 75V		
	90 = 90V		
	130 = 130V		
	200 = 200V		
	Other Voltages Available Upon Request		
Sample Model Number: CXF90F1-B is a CXF Series Product, 90V, F-Type Connectors, Revision B Designator.			

Dimensions:

- **Width (Including Mounting Feet) = Approximately 4.75"**
- **Height (Including and Connectors) =**
- **Depth = 1.2"**
- **Weight = Less than 1 lb.**

**Protruding Ground Lug
 Approximately 2.35"**

