

CATV-3F



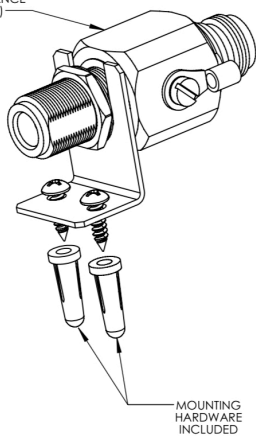
3 GHz 90V F Type Coaxial Lightning Protection

The **CATV-3F** is a high quality 90V, 75 Ohm gas discharge tube suppressor featuring wide-band operation up to 3 GHz. This unit is ideal for protecting Cable Television Receivers, Cable Modems, CCTV Cameras, DSS Receivers, VSAT Equipment, DBS installations and more. Since this protector will pass DC, it is suitable for applications where DC is carried through the coax cable, such as remote amplifiers and LNB's and down-converters. Both connector ports of this unit are equally protected. This provides protection no matter which way it is installed. The unit's replaceable gas tube element, multi-strike capability, and fast response time make it suitable for a wide range of applications. Replacement gas tube elements are available on request.



Part Number	CATV-3F
Voltage Rating	90 Volts
Connection Type	F-Female to F-Female
Frequency Range	0 - 3 GHz
Impedance	75 Ohm
Gas Tube Impulse Breakdown	1000V 20%
Depth (D)	3.2" (82mm)
Height (H)	1.6" (40mm)
Width (W)	0.8" (20mm)
Enclosure	Aluminum
Weight	3.17 oz (89.9g)
Optional Mounting Bracket	CATV-3F-BRK
Replacement Gas Tube	CATV-3F-GDT

LIGHTNING PROTECTOR SHOWN FOR REFERENCE (NOT INCLUDED)



Optional Mounting Bracket

