

The SRG-90N is a 90V Lightning protector with a 90V Gas Capsule for protection of your valuable end equipment. Gas Capsules are replaceable and are available in different Gas Voltages depending on the application.

#### Features and Benefits

- » Broadband use for most applications DC-2.5 GHz
- » Various Gas Voltage Capsule available depending on system RF Power.
- » Suitable for RF Power Systems up to 600W
- » Supplied with Earthing lug and Mounting bracket
- » Weatherproof "O" Ring Seal to panel and capsule cover
- » Fixed adaptor, N-Female - N-Female

Maximum RF Power (CW) Vs System VSWR					
Product Codes	Gas Capsule Spark Over Voltage	1.00:1	1.22:1	1.5:1	3.0:1
56MM-EMP90V	90V	28W	22W	20W	12W
56MM-EMP230V	230V	180W	150W	110W	80W
56MM-EMP350V	350V	500W	430W	320W	250W
56MM-EMP600V	600V	1.2kW	1kW	800W	500W
56MM-EMP800V	800V	1.85kW	1.55kW	1.35kW	800W
56MM-EMP1000V	1000V	2.5kW	2.1kW	1.9kW	1.1kW

