

SYNERGY TELECOM P. LTD

F(M) - F(F) GAS TUBE TYPE SURGE ARRESTER



Electrical Specification

Characteristic Impedance	50 ohm
Frequency Range	DC- 3 GHz
VSWR	≤ 1.3
Insertion Loss	$\leq 0.5\text{dB}$
Gas tube element:DC spark-over voltages (at 100V/s)indicated	90 \pm 20V 150 \pm 20V 230 \pm 20V
Maximum impluse discharge current	5KA(8/20 μ s) 10KA(8/20 μ s) 20 KA(8/20 μ s)

Mechanical Specification

Body	Brass	Tri-Alloy or Ni
Insulator	Teflon	-
Center Conductor	Brass	Tri - alloy or Nickel

Environmental Specification

Temperature Range	- 40°C – +85 °C
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WZ-47 BUDHELLA VILLAGE, VIKASPURI, NEW DELHI – 110018

PHONE: 011-28533349, MOB: 9810138894/9212558066, FAX: 011-28533349

EMAIL: info@rfconnector.in, WEBSITE: <http://rfconnector.in/>