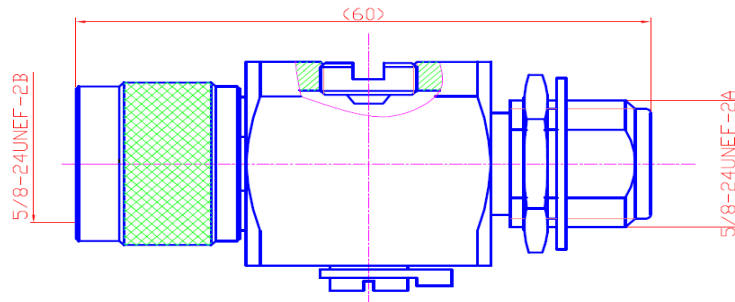


Synergy Telecom P Ltd.

N (M) to N (F) B/H 6 Ghz Surge Arrestor



Electrical Specification

Characteristic Impedance	50 ohm
Frequency Range	DC- 6 GHz
VSWR	≤ 1.3
Insertion Loss	≤ 0.5dB
Gas tube element:DC spark-over voltages (at 100V/s)indicated (Choose according to subscriber requirement)	90±20V 150±20V 230 ±20V
Maximum impulse discharge current (Choose according to subscriber requirement)	5KA(8/20 μs) 10KA(8/20μs) 20 KA(8/20μs)

Mechanical

Body	Material	plating
Insulator	Brass	Tri-Alloy or Ni
Center conductor	Teflon	
Coupling nut	Beryllium copper	Ag or Au
	Brass	Tri-Alloy or ni

Environmental

Temperature Range **-40°C to +85°C**

13-15 RPS flats, E-block, VIKASPURI, N DELHI-110018, INDIA
 Phone-91 11 28533349, Mobile-91 98101 38894, Fax -91 11 2853 1435,
 E-mail : pradeep@rfconnectorhouse.com, Website : <http://www.rfconnector.info/>