Synergy Telecom P Ltd.

DIN(M) to DIN (F) B/H 2.5 Mhz Surge Arrestor

Electrical Specification

Characteristic Impedance	50 ohm
Frequency Range	DC- 2.5 MHz
VSWR	≤ 1.2
Insertion Loss	≤ 0.5dB
Gas tube element:DC spark-over voltages (at 100V/s)indicated	90±20V
(Choose according to subscriber requirement)	150±20V
	230 ±20V
Maximum impluse discharge current	5KA(8/20 µs)
(Choose according to subscriber requirement)	10KA(8/20µs)
	20 KA(8/20µs)

Mechanical

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

Environmental

Temperature Range	- 40°C – +85 °C

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