



Low PIM 100 Watt N Dummy Termination Load 50ohm N Male Terminator (SRFS-100-03-NM)

Electrical & Mechanical Specifications

Frequency Range	DC- 3 GHz
VSWR	≤1.15:1
Impedance	50 Ω
Average Power	100 Watt
Peak Power	5μs:1KW
3rd Order IMD	≤-105dBc @2x43dBm
Connector	N Male

Material, Plating & Dimension

	Material	Plating
Connector Body	Brass	Ni/Tri-Metal
Insulator	PTFE	-
Inner Conductor	Phosphor Bronze	Au
Housing	Aluminum	Black Passivation
Net Weight	650 gm	
Dimension	120 mm X 100mm X 60 mm	

Environmental

Operating Temperature	-45°C ~ +85 °C
Storage Temperature	-60°C ~ +120 °C
Weatherproof Rate	IP66
Relative Humidity	5%-95%
RoHS	Compliant Yes