

ATTENUATORS, DC-26.5 GHz, 3.5mm (Male to Female), 100W

Model: LF-RA100-XX-3.5MF-26.5G

ELECTRICAL SPECIFICATIONS:

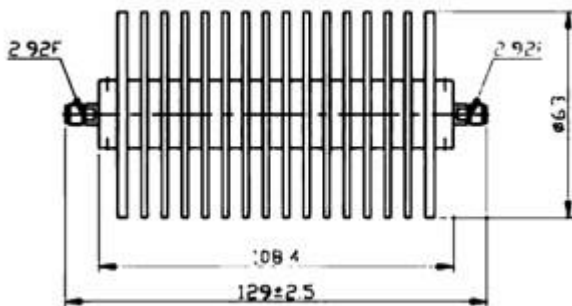
Frequency Range (GHz)	DC-26.5 GHz
Attenuation (dB):	3.....-1.0/+1.5 dB
	6.....-1.0/+2.5 dB
	10.....-1.0/+3.5 dB
	20.....-1.0/+3.0 dB
	30.....-1.0/+1.5 dB
	40.....-1.0/+1.5 dB
	50.....-1.0/+1.5 dB
VSWR (MAX)	DC – 26.5 GHz 1.40 :.....1
Impedance	50 Ohms
RF Power Rating	100Watts Average at 25°C
PEAK: 500 Watts	(5 µSec Pulse Width , 2.5% Duty Cycle)

MECHANICAL SPECIFICATIONS:

Operation Temperature	-55°C - +125°C
Connectors	Brass, Gold Plated
Connector Pins	Beryllium Copper, Gold Plated
Housing	Black, Finned Aluminum
Insulators	PTFE, Virgin Electrical Grade

OUTLINE DRAWING: Unit: mm

SMA , 3.5mm and K type connectors are optional.



ORDERING INFORMATON:

MODEL NUMBER LF-RA100-XX-3.5MF-26.5G

