

#### TECHNICAL DATA SHEET

# N ATTENUATOR

**R414.720.161** Series : ATTENUATOR

## 20 DB 18 GHZ 2W

#### **ELECTRICAL CHARACTERISTICS**

Frequency (GHz)	DC - 4	4 - 8	8 - 12.4	12.4 - 18
V.S.W.R (≤)	1.15	1.20	1.25	1.35
Deviation(±dB)	0.60	0.60	0.60	0.60

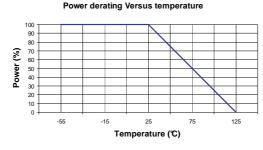
Operating Frequency Range	DC - 18	GHz
Impedance	50	Ω
Nominal Attenuation	20	dB
Peak power at 25°C (1µs, 1%)	100	W
Average power at 25°C	2	W (Free Air Cooled)
		W (Conduction Cooled)

## **MECHANICAL CHARACTERISTICS**

Connectors	Ν	Male Female	MIL-C 39012
Weight	60,0400 g		

#### **ENVIRONMENTAL CHARACTERISTICS**

Operating temperature range	-55 /+125 °C
Storage temperature range	-55 /+125 °C



**SPECIFICATION** 

# **OTHER CHARACTERISTICS**



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