

TECHNICAL DATA SHEET

QN ATTENUATOR

R412.310.124

10 DB 3 GHZ 1W

Series : ATTENUATOR

ELECTRICAL CHARACTERISTICS

Frequency (GHz)	2	2 - 3
V.S.W.R (≤)	1.20	1.30
Deviation(±dB)	0.50	0.50

Operating Frequency Range	DC - 3	GHz
Impedance	50	Ω
Nominal Attenuation	10	dB
Peak power at 25°C (1µs, 1%)	100	W
Average power at 25°C	1	W (Free Air Cooled)

MECHANICAL CHARACTERISTICS

Connectors Weight

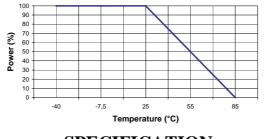
Male Female 28.337 g

QN

ENVIRONMENTAL CHARACTERISTICS

Operating temperature range	-40 / +85 °C
Storage temperature range	-40 / +85 °C







OTHER CHARACTERISTICS

Mating Life: 100 Cycles