

## Low PIM Termination

## RTL04100N2-D

N Male, -160dBc, 100W, Rectangular



Rev 3

### Electrical & Environmental

Impedance	50 ohm
Frequency Range	380-4000 MHz
Return Loss	18 dB min@380-600MHz, 20 dB min@600-4000 MHz
Input Avg Power	100W@ 25°C
PIM (Intermod)	-160dBc min (with 2×20W tones at 850/2600MHz @25°C)
Ingress Protection	Indoor use only
Operating Temp	-40°C +75°C

### Mechanical

Connector	N male
Connector Body	Brass, ternary alloy plated
Center Contact	Silver plated brass
Dielectric	PTFE
Housing	Aluminum, anodized black
Weight	Approx 1550g

### Dimensions(mm)

