

## Precision Variable Attenuator, N 5WATT 60dB 4GHz

P.N. : F15-C0460-01

### Electrical specification

Item		Specification
Frequency range		DC ~ 4.0 GHz
Impedance (Nominal)		50Ω
Average Power rating		5 Watt to 40°C Ambient Temperature, derated linearly to 0 watts @ 85°C. 500 watts peak (5 μsec pulse width; 0.5% duty cycle).
Attenuation range		6~66 dB(1dB step)
Attenuation Accuracy		+/- 0.25dB or 0.4% @ 2GHz
Max. V.S.W.R (GHz)	DC~1	1.50 : 1
	1~2	1.60 : 1
	2~3	1.70 : 1
	3~4	1.80 : 1
Insertion Loss		6.0 dB
Connector type		N female – female
Dial Calibration		6 ~ 66 dB
Cycle Life		10,000 times



( Made by Aeroflex )

### Material specification

Item	Specification
Temperature Range	0°C ~ 85°C
Weight	2.4 Kg

### Attenuator Stand

There is a stand allows a user to easily mount. Further information, please contact SRTechnology Corp.