



# RF-LAMBDA

The power beyond expectations

## ROTARY KNOB MANUAL CONTROL STEP ATTENUATOR (DC-6GHz 1.0DB RANGE)

### Product description

- Very small package and broadband performance
- Adjustable during operation
- Excellent Repeatability low deviation
- Low Deviation from Nominal Value
- 50Ω impedance
- Higher power is available upon request
- Custom Configurations Available Upon Request.
- 2W CW average power
- Custom Configurations Available Upon Request.



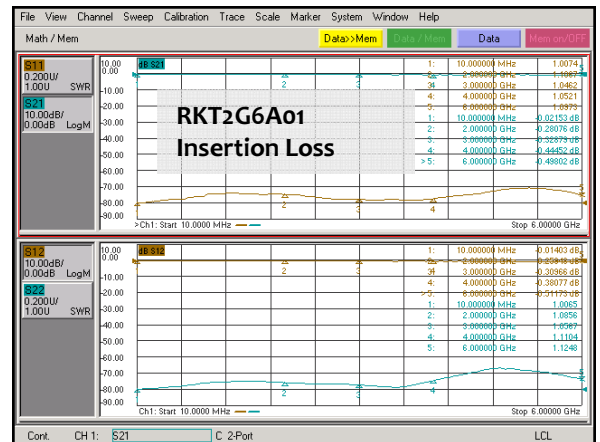
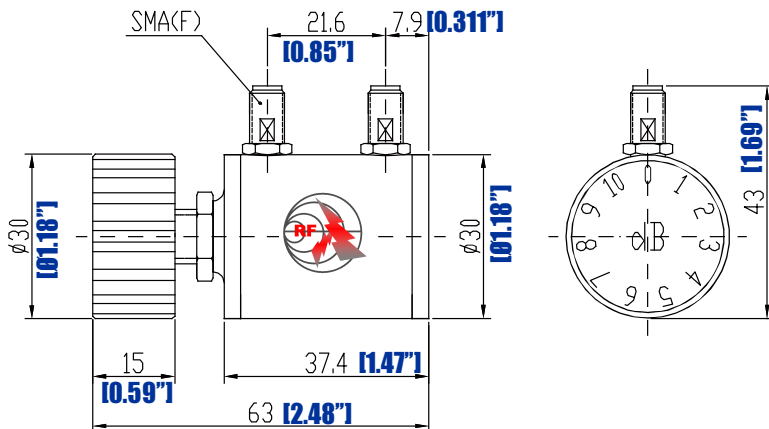
### Applications:

Include Communication, 3G, Digital Transmission, Radar, Military, Broadcast & Television, science & Research department etc.

| Part Number | Frequency (GHz) | Power (Watts) | Attenuation Range (dB) | Attenuation Step (dB) | VSWR max. | Insertion Loss (dB) | Accuracy (dB) |
|-------------|-----------------|---------------|------------------------|-----------------------|-----------|---------------------|---------------|
| RKT2G6A01   | DC-6            | 2             | 1                      | 0.1                   | 1.6       | ≤1.0                | ±0.3          |

PN: **RKT 2 G 6 A 01**

Manual Control Attenuator    Power Handle In Watt    Freq Unit GHz    Freq Number    Product Type    Attenuation Range



Connector: SMA type, weight: 250g

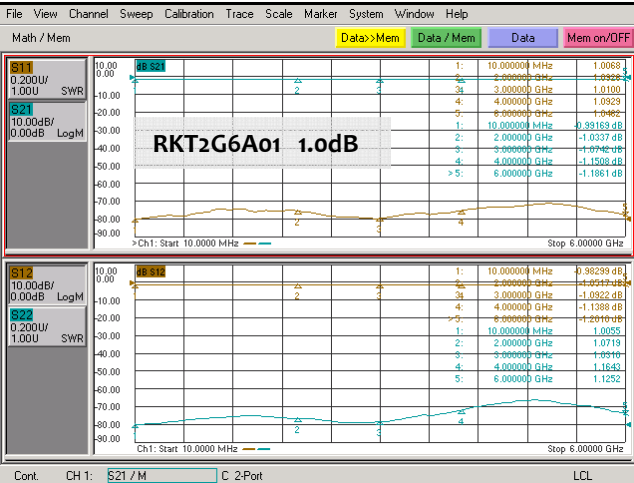
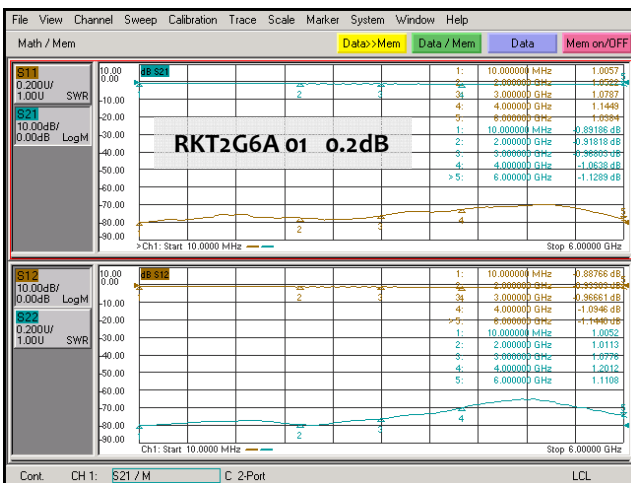
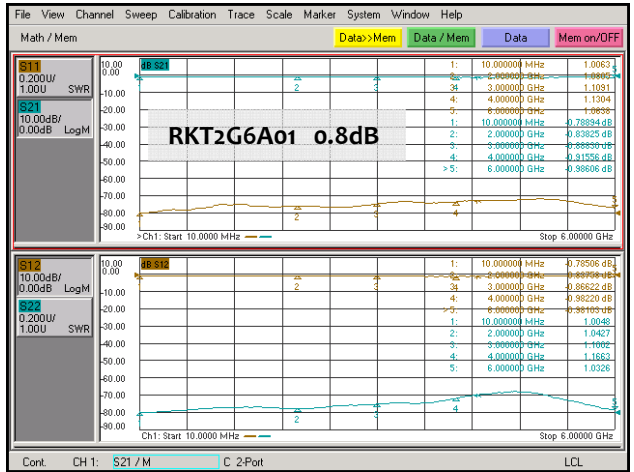
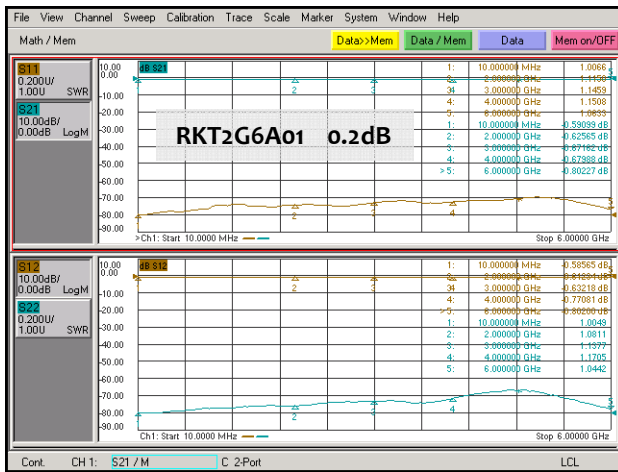
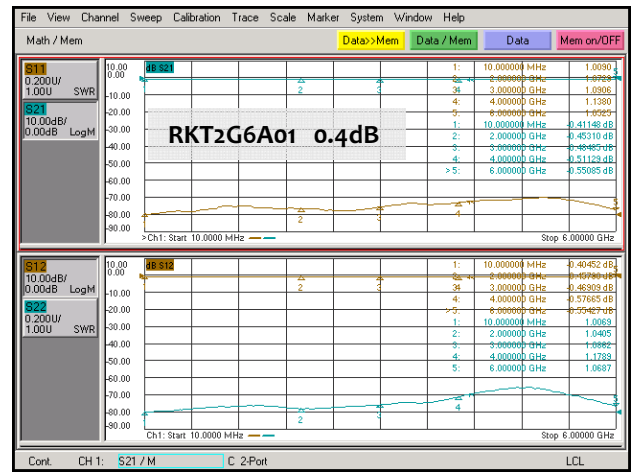
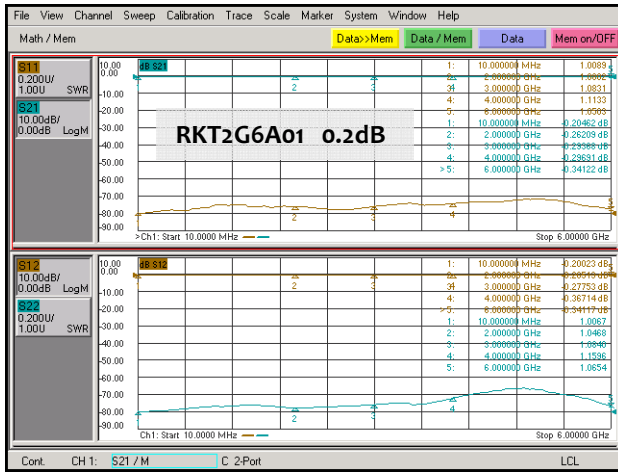
Temperature (Operational): -10° C ~ +50° C (Storage) -40° C ~ +70° C

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