

TECHNICAL DATA SHEET

N ATTENUATOR

10 DB 18 GHZ 10W



ELECTRICAL CHARACTERISTICS

| Frequency (GHz) | DC - 4 | 4 - 8 | 8 - 18 |
|-----------------|--------|-------|--------|
| V.S.W.R (≤) | 1.20 | 1.30 | 1.40 |
| Deviation(±dB) | 0.50 | 0.50 | 0.50 |

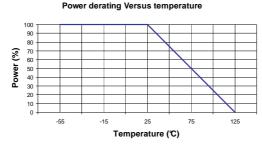
| Operating Frequency Range | DC - 18 | GHz |
|------------------------------|---------|-----------------------|
| Impedance | 50 | Ω |
| Nominal Attenuation | 10 | dB |
| Peak power at 25°C (1µs, 1%) | 300 | W |
| Average power at 25°C | 10 | W (Free Air Cooled) |
| | | W (Conduction Cooled) |

MECHANICAL CHARACTERISTICS

| Connectors | Ν | Male Female | MIL-C 39012 |
|------------|------------|-------------|-------------|
| Weight | 105,3500 g | | |

ENVIRONMENTAL CHARACTERISTICS

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



SPECIFICATION

OTHER CHARACTERISTICS



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