

Attenuators

DC-18 GHz

50 WCW TYPE N MEDIUM POWER ATTENUATORS

**Bidirectional - Full Power Input at
Either Terminal Without Damage**
Excellent High Frequency VSWR



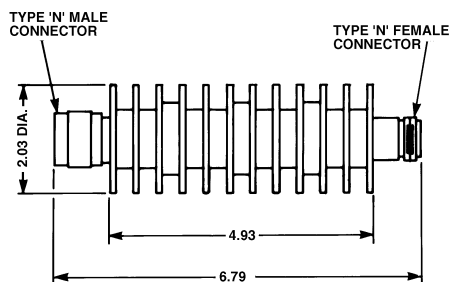
SPECIFICATIONS

| FREQUENCY RANGE GHz | MODEL | ATTENUATION | | POWER INPUT | | DC-4 | VSWR (Max) | | | WEIGHT (Max) | |
|------------------------|-------|-------------|-----------|-----------------|-----------------|------|------------|---------|-------|--------------|-----|
| | | NOMINAL | DEVIATION | AVG* (W) Max | PEAK (W) Max | | 4-12.4 | 12.4-15 | 15-18 | Oz | Gr |
| DC-18 | 776B | 10 dB | ±0.5 | 50w | 1000 | 1.30 | 1.40 | 1.50 | 1.50 | 12 | 340 |
| | | 20 dB | 0.75 | 50w | 1000 | 1.30 | 1.35 | 1.40 | 1.50 | 12 | 340 |
| | | 30 dB | 1.0 | 50w | 1000 | 1.30 | 1.35 | 1.40 | 1.50 | 12 | 340 |

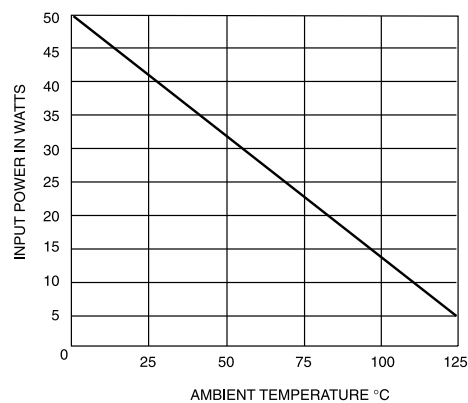
*Power ratings for horizontal operation at +25°C derate linearly to 5 watts at +125°C

ORDERING INFORMATION: Specify model number and add dash number suffix for attenuation in dB.
For example: 776B-10

OUTLINE DRAWINGS



All dimensions are Max. unless otherwise specified.



**Derating Curve, Horizontal Operation
Models 776B-10, 20, 30**