



FAP*T Economy Attenuators

*Available in: 3dB, 6dB, 8dB, 10dB, 12dB, 16dB & 20dB



The RMS FAP attenuators have been designed and manufactured to the highest standards. They are ideal for all applications from the drop to the headend. The standard values are *3dB, 6dB, 8dB, 10dB, 12dB, 16dB & 20dB

Features:

- Bandwidth 5MHz to 1GHz
- RFI Shielding >-120dB
- Solid screw machined brass, silver plated body.
- Precision machined #22 gauge center pin
- Precision machined "F" ports that are SCTE compliant
- Non power passing
- Laminated label with dB value clearly marked
- 360 degree center conductor contact seizure provides high holding force, and excellent wiping action.
- F61 designed to accept RG6 or RG59 cables
- Very flat attenuation & excellent return loss
- Light weight, compact size, easy to install
- CE approved

Specifications FAP* Attenuators

| Model Number ---> | FAP3T | FAP6T | FAP8T | FAP10T | FAP12T | FAP16T | FAP20T |
|-------------------------|--|-------|-------|--------|--------|--------|--------|
| Attenuation value ----> | 3dB | 6dB | 8dB | 10dB | 12dB | 16dB | 20dB |
| Attenuation Loss | | | | | | | |
| 5 - 1000MHz | 3.2 | 6 | 8 | 10 | 12 | 15.5 | 20 |
| Tolerance | +5% | +5% | +5% | +5% | +5% | +5% | +5% |
| Return Loss Minimum | | | | | | | |
| 5 - 500MHz | 20 | 20 | 20 | 20 | 20 | 20 | 20 |
| 500 - 1000MHz | 18 | 18 | 18 | 18 | 18 | 18 | 18 |
| Dimensions | 1-1/4" L X 7/16" W (31.7mm L X 11.1mm W) | | | | | | |

* Specify dB value

RMS Communications Inc

11516 Downs Road, Pineville, North Carolina. 28134 USA
Toll Free: 1-800-223-8312 - Phone (704) 588-4008