

# True connect 25 WATT ATTENUATOR



**MODEL # ATX/25/YYY**

### Description

Coaxial fixed attenuators are used to absorb energy within the transmission line, expanding the power range and controlling the power level

| Specifications            |               |
|---------------------------|---------------|
| Power (W)                 | 25            |
| Frequency (GHz)           | DC-3.0        |
| VSWR                      | ≤1.20:1       |
| Attenuation (dB)          | See Chart     |
| Accuracy (dB)             | See Chart     |
| Impedance (Ω)             | 50            |
| Operating temperature (F) | -67 to 185 °C |
| Weight (lbs)              | 0.3           |
| Dimensions (in)           | Φ1.77 X 4.62  |

| X  | Attenuation Value | Accuracy (dB) |
|----|-------------------|---------------|
| 3  | 3 dB              | ≤0.3          |
| 6  | 6 dB              | ≤0.5          |
| 10 | 10 dB             | ≤0.7          |
| 20 | 20 dB             | ≤0.8          |
| 30 | 30 dB             | ≤1.0          |

| YYY | Connector 1 | Connector 2   |
|-----|-------------|---------------|
| N   | N - Male    | N - Female    |
| 43  | 4.3/10 Male | 4.3/10 Female |

