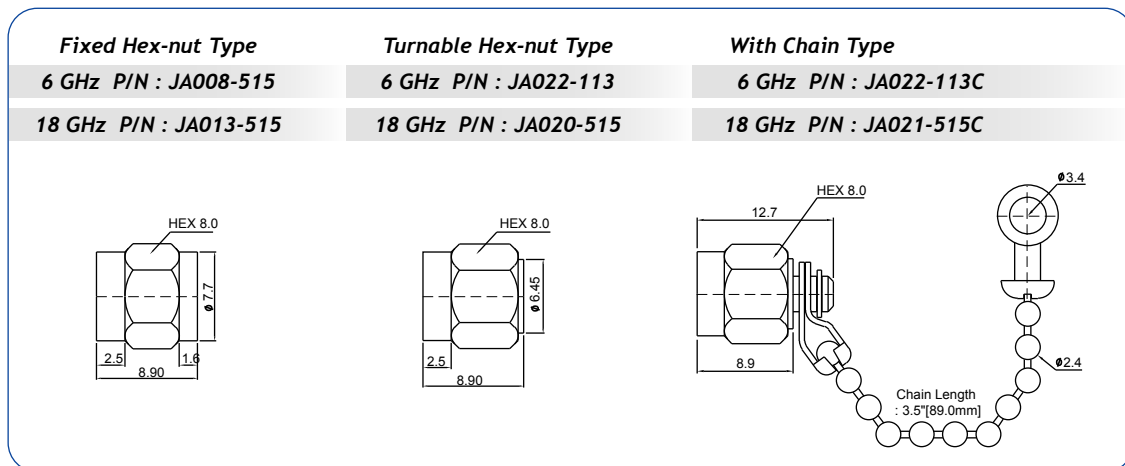


Miniature Termination



Miniature Termination 6 GHz

Electrical

- Frequency Range ----- DC ~ 6 GHz
- VSWR DC ~ 2 GHz -- 1.05:1
2 ~ 4 GHz -- 1.10:1
4 ~ 6 GHz -- 1.15:1
- Impedance ----- 50 Ohms
- RF Power
* Nominal ----- 1 Watts Average at 25°C
Derated Linearly to
0.5 Watt at 125°C
- Operating Temp Range -- -55°C to 125°C

Material

- Resistive Element --- Thin Film
- Resistor Substrat ----- Alumina Ceramic
- Body ----- Gold Plated Brass
- Hex-Nut ----- Ternary-Alloy Brass
- Center Contact ----- Gold plated Brass

Miniature Termination 18 GHz

Electrical

- Frequency Range ----- DC ~ 18 GHz
- VSWR DC ~ 4 GHz -- 1.06:1
4 ~ 8 GHz -- 1.10:1
8 ~ 12.4 GHz -- 1.15:1
12.4 ~ 18 GHz -- 1.20:1
- Impedance ----- 50 Ohms
- RF Power
* Nominal ----- 1 Watts Average at 25°C
Derated Linearly to
0.5 Watt at 125°C
- Operating Temp Range -- -55°C to 125°C

Material

- Resistive Element --- Thin Film
- Resistor Substrat ----- Alumina Ceramic
- Body ----- Passivation Stainless Steel
- Hex-Nut ----- Passivation Stainless Steel
- Center Contact ----- Gold plated Brass