

## DC~3GHz High Power Coaxial Standard Termination (PN: W22AF0024)

## **APPLICATION SUMMARY**

Coaxial fixed terminations absorb RF & microwave energy and are commonly used as dummy loads of antenna and transmitter. They are also used as match ports in many multiport microwave device such as circulators and directional couplers to make these ports which are not involved in the measurement be terminated in their characteristic impedance in order to ensure an accurate measurement.

## **TECHNICAL KEY FEATURES**

- Wide frequency band
- Low VSWR
- Excellent capacity in anti-pulse and anti-burnout
- Customized Available



## **ELECTRICAL SPECIFICATIONS**

Impedance:  $50 \Omega$ Peak Power: 5kW

Temperature Range: -55  $^{\circ}$ C  $^{\sim}$ +125  $^{\circ}$ C

No.	Average Power(W)	Frequency Range(GHz)	Max VSWR	Connector Type	Dimensions (mm)	Weight (g)
1	50	DC-3	1.05	N	90*130*75	755
2	100	DC-3	1.05	N	153*76*76	1350
3	150	DC-3	1.05	N	155*130*75	1450