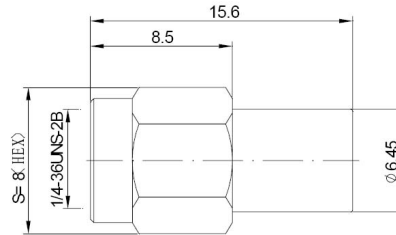


2 W Coaxial Termination DC-6GHz

Model: ATF-2W-6GHz-M DC-6GHz 2Watts



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 circulator and directional coupler to make these ports which are not involved in the measurement be terminated in their characteristic impedance in order to ensure an accurate measurement.

ATF serial coaxial fixed termination's average power 2W-10KW, frequency range dc-18GHz and feature wide frequency band, low VSWR, excellent capacity in anti-pulse and anti-burnout.

MECHANICAL SPECIFICATIONS	
CONNECTORS	Brass Gold Plated
PIN	Brass Gold Plate
BODY	Brass Gold Plated
INSULATOR	PTFE Virgin Electrical Grade
OPERATING TEMP.	-55° C to +125° C
WEIGHT kg	0.07

RoHS compliant: Yes

ELECTRICAL SPECIFICATIONS

Model	Frequency Range(GHz)	Max VSWR	Power Avg. (W)	Dimensions (mm)	Nominal impedance
ATF-2W-6GHz-M	DC-6	≤1.20	2	Ø8 x 15.6	50Ω

