Terminations

HN Type

DC - 8.0 GHz Performance

- Wideband Performance
- 5 Watt Model available
- Low VSWR 50 Ohm High Performance.
- Rugged Stainless Steel Construction

Midwest Microwave's HN type series of coaxial low and medium power Terminations provide temperature stable, performance in light weight reasonably sized packages using stainless steel connectors and black anodized finned aluminum housings. The units are designed to optimize performance and reliability with low VSWR performance and are suitable for use in military or commercial systems with Mil-E-5400 and Mil-E-16400 requirements.



2 Watts - DC - 8.0 GHz Performance

SPECIFICATIONS Impedance: 50 Ohms Frequency: DC - 8.0 GHz

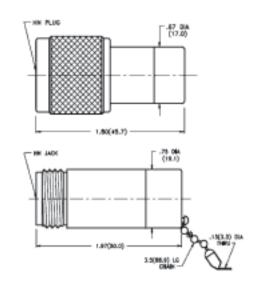
VSWR: 1.25 max @ DC - 8.0 GHz

Power: 2 Watts average @ +25 °C derated linearly to 0.5 Watts @ +125 °C

Peak Power: 1 Kilowatt

Operating Temperature Range: -54 °C to +125 °C

DC - 8.0 GHz	2120 Series Model Numbers
HN Male Plug	HN Male Plug with Chain
TRM-2120-M0-HN0-02	TRM-2120-MC-HN0-02
HN Female Jack	HN Female Jack with Chain
TRM-2120-F0-HN0-02	TRM-2120-FC-HN0-02



5 Watts DC - 8.0 Performance

SPECIFICATIONS

Impedance: 50 Ohms Frequency: DC - 8.0 GHz VSWR: 1.25 @ DC - 8.0 GHz

Power: 5 Watts average @ +25 °C derated linearly to 0.5 Watts @ +125 °C

Peak Power: 1 Kilowatt

Operating Temperature Range: -54 °C to +125 °C

DC - 8.0 GHz	2121	Series	Model Numbers
HN Male Plug	ale Plug		ale Plug with Chain
TRM-2121-M0-HN0-07		TRM-2121-MC-HN0-07	
HN Female Jack		HN Female Jack with Chain	
TRM-2121-F0-HN0-07		TRM-2121-FC-HN0-07	

