HWLPT28-1-ES

Part No:



HWLPT28-1-ES is a general purpose WR-28 millimeter waveguide termination from HASCO. This waveguide termination will operate from 26.5 to 40 GHz. A Millimeter Waveguide Termination is a passive RF device specifically designed to prevent RF signals from reflecting back from open-ended or unused waveguide ports. Millimeter Waveguide Terminations dissipate RF energy by producing heat energy. HASCO offers a series of waveguide terminations covering the waveguide sizes WR-10, WR-12, WR-15, WR-19, WR-22, WR-28, WR-34, WR-42, WR-51, WR-62, WR-75, WR-90 and WR-112.

RoHS

compliant

The HWLPT28-1-ES is RoHS compliant.

HASCO stocks an extensive selection of RF and Microwave between-series, in-series, right angle and low PIM adapters.



WR-28 Low Power Millimeter Waveguide Termination, 1 W Average, 1 KW Max - 26.5 GHz to 40 GHz

Electrical		
Frequency Range	26.5 - 40 GHz	
• VSWR	1.30:1 Max	
Average Power	1 W	
Peak Power	1 KW	
Temperature Range	-54°C to 85°C	
Material		
• Material	6061 Aluminum Alloy	
• Finish	Clear Ch <mark>em</mark> Film	



