DATASHEET, WG516021, Elliptical Waveguide



- Low VSWR ,Low loss
- Long length transportation and installation
- Good flexibility
- Corrosion resistance, Radiation protection



Electrical Specifications	
Operation Frequency Band	2.5∼2.7GHz
VSWR	1.10
Attenuation	2dB/100m
Average Power	16.5kW
General Specifications	
Conductor Material	Corrugated Copper
Jacket Material	PE
Jacket Color	Black
Dimension Over Jacket	105.8mm × 59.2mm
Weight	2.5kg/m
Mechanical Specifications	
Minimum Bend Radius (E Plane)	340mm
Minimum Bend Radius (H Plane)	1500mm
Maximum Operating Pressure	55kPa
Environmental Specifications	
Operation Temperature	-55℃ ~ +85℃
Storage Temperature	-55℃ ~ +85℃

Molexy reserves the right to change this Datasheet without notice!