

Synergy Telecom P Ltd.

6.5 A ELLIPTICAL FLEXIBLE WAVE-GUIDES

WBT6.5A(B) Series Elliptical Flexible Wave-guides

Characteristics

Electrical

Frequency Range, GHz	5.925-7.125
VSWR, Max	1.10(1.15)
Attenuation in dB/100m	4.8*



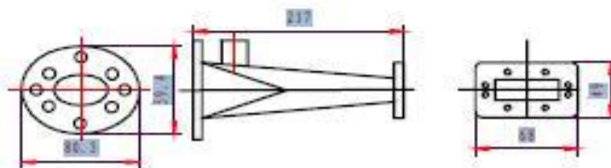
* The attenuation is the value in central point of frequency range.

Mechanical

Dimension over jacket, mm	50.3~29.4
Minimum Bending Radius, without re-bending, mm	
E plane	300
H plane	800
Maximum Tension, kg	35
Maximum Twist, degrees/m	3
Weight, kg/m	1.1

* The Connectors include pressure and non-pressure two type.

WTB6.5 Type Elliptical-to-Rectangular Connector



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