

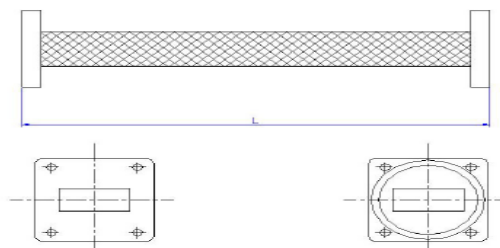
Synergy Telecom P Ltd.

Flex-Twist Rectangular Waveguide

Product Specifications

BRA-140 (WR62)

Flexible Twist for WR120, 12.4–18.0 GHz,
with interface types PBR140 and UBR140



CHARACTERISTICS

Electrical Specifications

Operating Frequency Band (GHz)	12.4 - 18.0
Attenuation (dB/m)	1
Average Power (KW)	0.4
VSWR	1.15

General Specifications

Waveguide Size	WR62 WG18 R140
Jacket	Silicone, Neoprene
Inner Size (mm)	15.8 × 7.90
Interface	PBR140
Interface 2	UBR140
Length (mm)	100 - 3000

Mechanical Specifications

Maximum Twist (deg/m)	436
Minimum Bend Radius E Plane (mm)	54
Minimum Bend Radius H Plane (mm)	105

13-15 RPS flats, E-block, Vikaspuri, N Delhi-110018, India
Phone-91 11 28533349, Mobile-91 98101 38894, Fax -91 11 2853 1435,
E-mail : pradeep@rfconnectorhouse.com, Website : <http://www.rfconnector.info/>