



Twistable and flexible rectangular waveguide R260, with PBR/PBR 260 flanges. Length = 0.6m, core with environmental impact resistant molded rubber jacket. Hardware and gasket (for PDR/PBR flanges) included.

# **Feature / Benefits**

Waveguide installation

- The flexible and twistable rectangular waveguide component eliminates installation difficulties
- It isolates vibration
- It provides simple aid to positioning of antennas

### **Technical features**

## **STRUCTURE**

Type of Rectangular Waveguide Component	TwistFlex
Waveguide Size IEC (EIA)	R260 (WR34)
Flange A	PBR260
Flange B	PBR260
Flange Finish	Brass un-plated
Package Quantity	1

#### **ELECTRICAL SPECIFICATIONS**

Frequency Range	21.7 - 33
Attenuation	0.9 dB
Power rating	100 W

### **MECHANICAL SPECIFICATIONS**

Maximum Twist	360m (110ft)
Minimum Bending Radius E- Plane	35mm (1.4in)
Minimum Bending Radius H- Plane	64mm (2.5in)
Length	600mm (23.6in)
Weight	0.18kg (0.4lb)

### **MATERIAL**

Material	Core: Brass silver plated Jacket: Rubber Silicone
	Flange: Brass
Color	Black

Notes

External Document Links

**TF260-BB1-S-060M** REV : A REV DATE : 15 Nov 2025 **www.rfsworld.com**