



TF260-BB1-S-090M
TwistFlex PBR/PBR260, 0.9m



Twistable and flexible rectangular waveguide R260, with PBR/PBR 260 flanges. Length = 0.9m, 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	1.35 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	900mm (35.4in)
Weight	0.25kg (0.55lb)

MATERIAL

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

External Document Links

Notes