

Rectangular Waveguide R 320 Straight Section, flanges PBR/UBR 320, f= 26.3-40.0 GHz, VSWR max 1.08, A=100mm (3.9in), gasket and screw kit enclosure made of copper

# **Feature / Benefits**

Waveguide installation

- The rectangular waveguide component provides simple installation in particular difficult cases
- It can be installed where less space is available
- It provides outstanding electrical performance

## **Technical features**

### **STRUCTURE**

Type of Rectangular Waveguide Component	Straight Section
Waveguide Size IEC (EIA)	R320 (WR28)
Flange A	PBR320
Flange B	UBR320
Flange Finish	Brass un-plated
Package Quantity	1

### MATERIAL

l	Material	Copper
	Color	Black

#### **MECHANICAL SPECIFICATIONS**

Length	100mm (3.9in)

### **ELECTRICAL SPECIFICATIONS**

External Document Links Notes

**SW320-BW-1-B-010M** REV : A REV DATE : 15 Nov 2025 **www.rfsworld.com**