

Rectangular Waveguide R 140 Straight Section, flanges PBR/UBR 140, f= 11.9-18.8 GHz, VSWR max 1.05, 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)	R140 (WR62)
Flange A	PBR140
Flange B	UBR140
Flange Finish	Brass un-plated
Package Quantity	1

#### MATERIAL

Material	Copper
Color	Black

### **MECHANICAL SPECIFICATIONS**

#### **ELECTRICAL SPECIFICATIONS**

Frequency Range 11.9 - 18	
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External Document Links Notes

**SW140-BW-1-B-010M** REV : A REV DATE : 15 Nov 2025 **www.rfsworld.com**