



Leg lengths 6" from center line to flanges. Other lengths available upon request. For 90° twist section, leg lengths 6" for WR90 and WR75, 12" for WR229 to WR112.

FEATURES / 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		Bend in E-Plane
Waveguide Size IEC (EIA)		R70 (WR137)
Flange A		UG-343/U
Flange B		UG-344/U
Flange Finish		Brass un-plated
Package Quantity		1

ELECTRICAL SPECIFICATIONS

Minimum Return Loss (max. VSWR)	dB (VSWR)	30.7 (1.06)
---------------------------------	-----------	-------------

MECHANICAL SPECIFICATIONS

Bend/Twist	degree	90
------------	--------	----

MATERIAL

Material		Brass
----------	--	-------

[External Document Links](#)[Notes](#)