

## Waveguide Isolator

IW 8.15-80 W v.2

### Electrical Specifications

	Min	Max	Unit
Operating Frequency	7,9	8,4	GHz
Insertion Loss		0,3	dB
Isolation	23		dB
VSWR		1,22:1	
Forward Power		80	W
Reverse Power		80	W

### Mechanical Specifications

Interface/ Connectors	WR 112/ CPR 112 G
Direction	marked on the device
Weight	500 g
Housing Material	AlMgSi; Steel
Surface	Conversion Coating; Ni-coated

### Environmental Specifications

Operating Temp. Range (°C)	-20	+60
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