

Waveguide Isolators

Part Number: KTWI260-30A

Key Features

- Broad Frequency Range: 22GHz - 32GHz
- High Isolation, Low Insertion Loss, Small Size
- Wide Operating Temperature Range : -40°C~+85°C
- Commercial, Military and Space Applications

Electrical Specifications at Room (25°C±5°C) Temperature

Part Number	Freq. Range (GHz)	Bandwidth Max. (MHz)	Insertion Loss Max. (dB)	Isolation Min. (dB)	VSWR Max.	Waveguide Type
KTWI260-30A	22 - 32	full	0.4	18	1.25	WR34

Electrical Specifications at -30°C~+70°C Temperature

Part Number	Freq. Range (GHz)	Bandwidth Max. (MHz)	Insertion Loss Max. (dB)	Isolation Min. (dB)	VSWR Max.	Waveguide Type
KTWI260-30A	22 - 32	full	0.5	17	1.35	WR34

Mechanical Dimensions (mm)

