

Product Data Sheet:

Waveguide Full band Isolator

Order Code: WFI-75

Serial - No.: 100001

Date: 11/7/2009



Specifications:

WFI-75	WR15
RF - Range	50 - 75 GHz
RF - Interface ^{1) 2)}	WR15 with Flange UG387/U
Insertion Loss	Typical 1.2dB
Isolation	> 18 dB
VSWR	1.5:1
max. Input Power	+20dBm

Features:

- Low insertion loss
- Full band operation
- Compact size
- Cryogenic version available

Note:

¹⁾ Precision anti cocking Flange with narrow dimension!

²⁾ HP/A Flange for 0.635" Pins available