

Product Data Sheet:

Waveguide Full Band Isolator
 Order Code: WFI-220
 Project - No.: 2010 234
 Serial - No.: 100010



Specifications:

WFI-220	WR5.1
RF - Range	140 – 220 GHz
RF – Interface ¹⁾²⁾	WR5.1 with Flange UG387
Insertion Loss	Typ. 1.3dB max. 3dB
Isolation	> 16dB typ. 20dB
VSWR	1.5:1
max. Input Power	+20dBm

Trc1 **S11** dB Mag 10 dB / Ref 0 dB Cal
 Trc2 **S21** dB Mag 10 dB / Ref 0 dB Cal
 Trc3 **S12** dB Mag 10 dB / Ref 0 dB Cal
 Trc4 **S22** dB Mag 10 dB / Ref 0 dB Cal

