



AD-WR2224F-1

33-50 GHz

WR22 Waveguide to 2.4mm Female Adapter

PRODUCT SPECIFICATIONS

KEY FEATURES

 $\begin{array}{ccc} \mbox{Polarity} & \mbox{Standard} \\ \mbox{Interface} & \mbox{WR22 - 2.4mm} \\ \mbox{Connector Gender} & \mbox{WG to Female} \\ \mbox{Impedance} & \mbox{50 } \Omega \\ \mbox{Body Style} & \mbox{Straight} \end{array}$

MATERIAL FEATURES

Body Material Passivated Stainless Steel
Body Plating Passivated Stainless Steel
Center Contact Beryllium Copper
Insulator PEI

PERFORMANCE FEATURES

Frequency Range	33-50 GHz
VSWR	1.35:1
Insertion Loss	N/A
Connector Rating	500 Cycles
Operating Temperature	-55°C to +100°C

OUTLINE DRAWING



