

# Directional Couplers 380-6000 MHz

**SKU:** 781004, 781005

## FEATURES

- Wide Frequency Band 380-6000 MHz
- Low VSWR
- Low Insertion Loss
- Indoor & Outdoor Application IP65
- Widely used for In-building Solutions
- 1-year warranty



## Specifications

### TECHNICAL

Model	781004	781005
Frequency Band (MHz)	380-6000	
Coupling (dB)	7	10
Insertion Loss (dB)	≤1.5	≤1.1
Accuracy (dB)	±1.5	±1.5
Isolation (dB)		
575-2700 MHz	≥26	≥29
2700-3800 MHz	≥24	≥27
3800-4800 MHz	≥22	≥25
4800-6000 MHz	≥19	≥22

(cont'd)

VSWR	≤1.35
PIM(dBc)	≤-150dBc@2*43dBm (698-2700 MHz)
Impedance (Ω)	50
Power(W)	200/Port
Humidity (%)	5-95
Temperature	-22°F - +149°F (-30°C - +65°C)
Application	Indoor or Outdoor, IP65

**⚠ WARNING:** This product can expose you to chemicals including Nickel, which is known to the State of California to cause cancer, and Bisphenol A, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)



Package Dimensions

781004 7.0" L x 3.125" W x 1.25" H | .890 lbs.  
781005 7.0" L x 3.125" W x 1.25" H | .910 lbs.

Support

 1 Year Warranty

**US Web:** wilsonconnectivity.com    **INTL Phone:** +44 1223 982031  
**US Phone:** +1 800 871 1612

UPC

