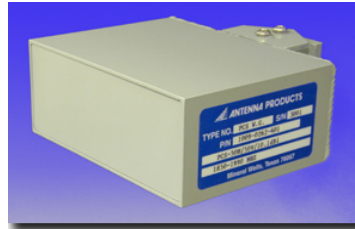




Phazar Antenna Corp.

PCS Series Waveguide / Horn Antenna 1.85 - 1.9 GHz

- ! Seamless, One Piece Radome
- ! 3 Color Choices or will Custom Match
- ! 3 Year Warranty
- ! Adjustable Azimuth Wall Mount



PCS50-1850-12-TA-N



PCS60-1850-10-TA-N

Electrical Specifications PCS50-1850-12-TA-N PCS60-1850-10-TA-N

Frequency Range 1850 - 1990 MHz 1850 - 1990 MHz
 Gain 12 dBi 10 dBi
 Maximum Power Input 100 watts 100 watts
 Polarization Vertical Vertical
 Impedance 50 Ohms 50 Ohms
 Intermodulation <-150 dBc <-150 dBc
 Vertical Beamwidth 50 degrees 60 degrees
 Horizontal Beamwidth 50 degrees 60 degrees

Mechanical Specifications

Termination N or TNC female N or TNC female
 Mounting Wall mount Wall mount
 Dimensions 7" x 6" x 2" 2" x 5" x 2"

