Dual C-Band Feedhorn

RP1-OR-100

FOR THE SYSTEM THAT USES TWO DEDICATED LINEAR POLARITIES

The OR-100 will simultaneously receive vertical and horizontal polarities. The two LNB's are mounted vertically making the installation compact and easy to install a rain cover. The WR-229 flanges are part of a round to rectangular transition that can be rotated to achieve the desired linear polarization. This is extremely helpful at the time of installation because there is 360° of rotation. The OR-100 has the same outstanding "TI" rejection that all A.D.L® Dual Moding Feeds have. The OR-100 is die cast aluminum, powder coated and oven baked to 400°F. for long lasting finish.

SPECIFICATIONS FOR C BAND

MODEL..... OR-100
F/D RANGE..... 0.365 to .425
FREQUENCY..... 3.7 TO 4.2 GHz
VSWR ..... 1.40 AVERAGE OVER BAND

RF PORT..... 2 EACH WR-229
POLARIZATION ISOLATION..... 35 Db
POLARIZATION FORMAT..... LINEAR SIMULTANEOUS
MOUNTING..... 3 & 4 HOLE PATTERNON A 5.750" B.C.
PAINT TYPE..... POWDER COATED
PAINT COLOR..... GRAY
WEIGHT..... 3.75 Lbs.
OPTION.....OP-125, OP-130, OP510

(954) 941-8883