



## C-band Circular-Polarized RxTx

ASC Signal Corporation C-band Circular-Polarized Feed has been specifically designed for our line of offset reflectors. Electrically tested and matched, this die-cast feed assembly provides maximum performance for demanding commercial applications.

- Includes mounting bracket, LNB hardware and gaskets.
- Field replaceable feed horn window.
- All materials comply with EU directive No. 2002/95/EC (RoHS).

### SPECIFICATIONS

Model 611-6084-07 L/R and 611-6184-07 L/R

#### Rx

Operating Frequency .....	3.625-4.2 GHz
VSWR .....	1.5:1
Port to Port Isolation .....	70 dB
Insertion Loss .....	0.5 dB
Axial Ratio .....	3.0 dB
Interface .....	CPR229F

#### Tx

Operating Frequency .....	5.850-6.425 GHz
VSWR .....	1.4:1
Port to Port Isolation .....	80 dB
Insertion Loss .....	0.3 dB
Axial Ratio .....	2.3 dB
Interface .....	Type N (611-6084-07 L/R) WR137F (611-6184-07 L/R)

*(All specifications typical)*