

PRODUCT SPECIFICATIONS



Ku-band Cross-Polarized RxTx Feed Assembly

The Skyware Global Ku-Band cross-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. This feed is compatible with SFL

Class I antennas

- Broadband performance
- Includes mounting clamp and hardware
- Polarization scale built-in for feed horn.
- All materials comply with EU directive No. 2002/95/EC (RoHS).

SPECIFICATIONS

Model 6116784-02

Rx

Operating Frequency	10.70 - 12.75 GHz
VSWR	1.4:1
Isolation	40 dB
Insertion Loss	0.4 dB
Interface	WR75

Tx

Operating Frequency	13.75 - 14.50 GHz
VSWR	1.2:1
Isolation	>90 dB
Insertion Loss	0.1 dB
Interface	WR75

(All specifications typical)

