

# SKYware

G L O B A L

PRODUCT  
SPECIFICATIONS



## Ku-band Co-Polarized RxTx Feed Assembly

The Skyware Global Ku-band Col-Pol feed assembly has been specifically designed to work with our RxTx antenna systems and offers a high performance, cost-effective solution to the use of co-polarized satellites for low-cost VSAT networks.

- Broadband performance
- Die-cast construction
- Suitable for use on EuropeStar, Thaicom, Nahuelsat, and other co-polarized applications.
- All materials comply with EU directive No. 2002/95/EC (RoHS).

### SPECIFICATIONS

Model 6116782-xx

#### Rx

Operating Frequency	11.20 - 12.75 GHz
VSWR	1.7:1
Rx Tx Isolation	53 dB @ 11.20 - 12.25 GHz 34 dB @ 12.75 GHz
Insertion Loss	1.0 dB
Interface	WR75 Flat Flange

#### Tx

Operating Frequency	14.00 - 14.50 GHz
VSWR	1.6:1
Rx Tx Isolation	70 dB
Insertion Loss	0.8 dB
Interface	WR75 Flat Flange

*(All specifications typical)*