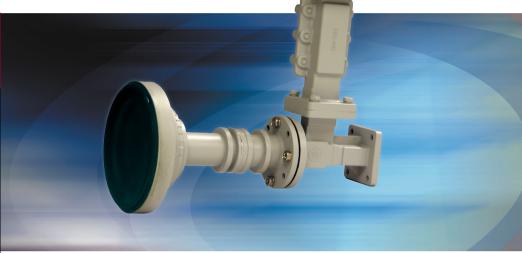


PRODUCT SPECIFICATIONS



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. The feed is compatible with the various Skyware Global antenna types.

- 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 6116783-xx

$\mathbf{R}\mathbf{x}$

Operating Frequency
VSWR 1.5:1
Isolation
Insertion Loss 0.6 dB
Cross-Polarization (On Axis) > 30 dB
Interface WR75 Cover Flange

Tx

Operating Frequency	. 13.75 - 14.50 GHz
VSWR	. 1.3:1
Isolation	. 80 dB
Insertion Loss	. 0.2 dB
Cross-Polarization (On Axis)	>30 dB
Interface	WR75 Cover Flange

(All specifications typical)

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