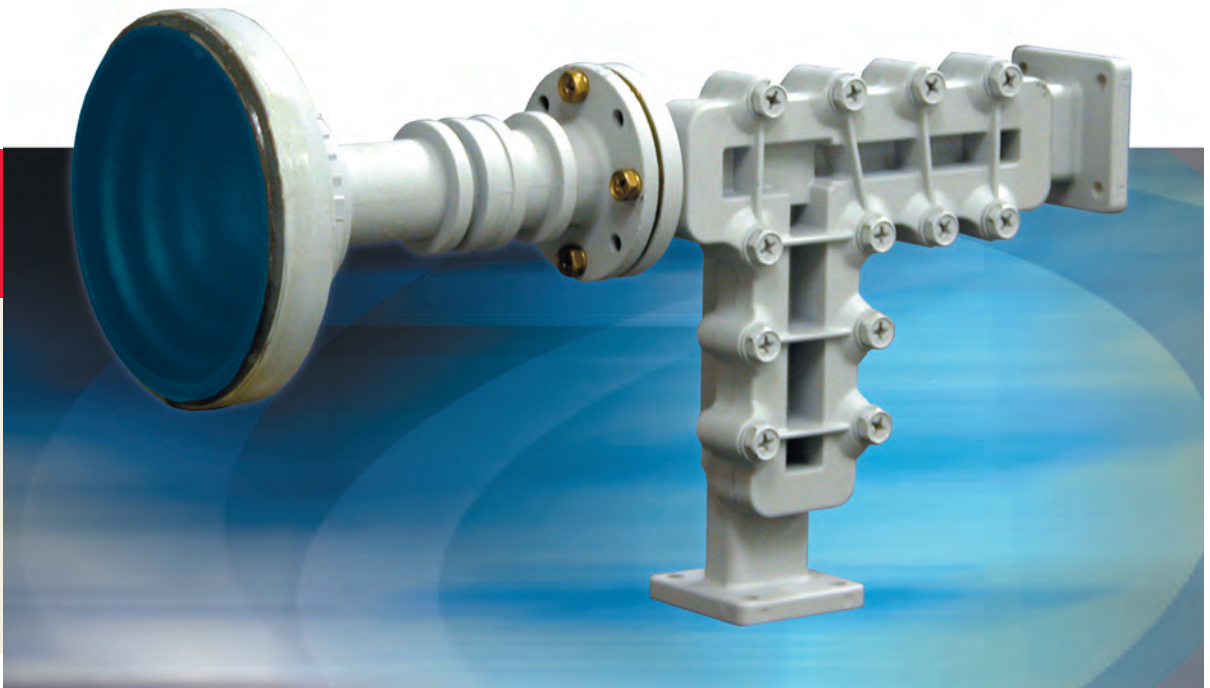




PRODUCT SPECIFICATIONS



Ku-Band Co-Polarized RxTx Feed Assembly

The Andrew Corporation Ku Col-Pol feed assembly has been specifically designed to work with Andrew's 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

SPECIFICATIONS

Rx

Operating Frequency	10.95-12.75 GHz
VSWR	1.4:1
Rx Tx Isolation	50 dB @ 10.95-12.25 GHz 35 dB @ 12.75 GHz
Insertion Loss	0.8 dB
Cross-Polarization (On Axis)	30 dB
Interface	WR75 Cover Flange (UBR120)

Tx

Operating Frequency	13.75-14.50 GHz
VSWR	1.4:1
Rx Tx Isolation	70 dB @ 13.75 GHz 80 dB @ 14.00-14.50 GHz
Insertion Loss	0.5 dB
Cross-Polarization (On Axis)	30 dB
Interface	WR75 Cover Flange (UBR120)

(All specifications typical)

One Company. A World of Solutions.

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