

UEU121K UEU221K UEU124K

REF. 1113

REF. 3083

REF. 1114



- Use with offset antennas.
- F connector.

		UEU-121K	UEU-221K	UEU-124K
Type	GHz	UNIVERSAL	TWIN UNIVERSAL	QUATTRO
Input frequency			10.70-12.75	
IF outputs		1 (VL or VH or HL or HH)	2 (VL or VH or HL or HH)	4 (VL) (VH) (HL) (HH)
LO frequency	GHz	10.70 to 11.70 GHz band 11.70 to 12.75 GHz band	9.75 10.60	
Output frequency	MHz		950 - 2150	
Phase noise at 10 kHz (typ.)	dBc/ Hz		-85	
Gain	dB		58 (±2)	
Noise figure (typ.)	dB		0.2	
Operating voltage	Vdc		Vert. : 11-14, Hor: 16-20	9 - 20
Control tone			22 kHz, for high band 11.70 to 12.75 GHz	-
Max consumption	mA	90		190
Cross polarization isolation	dB		40	

* VL (Vertical, Low) : Polarización Vertical, Banda baja 950-1950 MHz.
 VH (Vertical, High) : Polarización Vertical, Banda alta 1100-2150 MHz.
 HL (Vertical, Low) : Polarización Horizontal, Banda baja 950-1950 MHz.
 HH (Vertical, High) : Polarización Vertical, Banda alta 1100-2150 MHz.