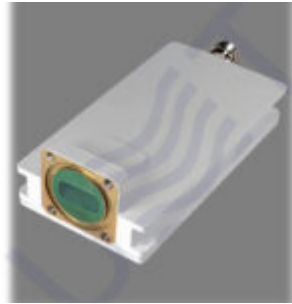


PLL LNB WITH AGC L.O. 13.05



PLL LNB with AGC L.O. 13.05

- Wide dynamic range (power at the input) – up to 50 dB (biggest among any other LNB)
- AGC range: 25 dB
- Waveguide: WR75
- Flange: PBR120
- 75 Ohm F-type or 50 Ohm N-type output connector

:	
	14.0 – 14.8
	– 65 ... -15 dBm
VSWR	1.8
	Waveguide WR75, Flange UBR120
:	
LO	13.05
LO:	
@1 kHz	-77 dBc/Hz
@10 kHz	-87 dBc/Hz

@100 kHz	-97 dBc/Hz
LO	± 100 kHz ()
:	
	950 – 1750 MHz
@P1dB	0 dBm
	40 dB
	N/F-type female ()
	50/75 Ohm
VSWR	1.8 : 1
:	
	3 dB
27MHz	0.5 dB
:	
	5.0 dB
LO	-50 dBm
	60 dBc
:	
	15 VDC – 30 VDC, nominal 18 VDC
	5 W
:	
	-40 to +60 (-40 to +140)

	-40 to +80 (-40 to +176)
	0% – 95%
(W x H x D)	59x41x144 mm
	0.4 kg

(UMT LLC)

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