



C-BAND DIGIREADY LNB:

Model	EX15K
Input Frequency	3.4 - 4.2 Ghz
Input V.S.W.R.	2.5 :1
Output Frecuency	950-1750Mhz
RF Input Connector	Wave Guide WC-229
IF Output Connector	F Female 75 OHM
Output V.S.W.R.	2.0 :1
Noise figure	15 K
L.O. Frequency	5.15Ghz
L.O. Stability(-40 to +70C)	+/- 1 Mhz
Gain Flatness	+/- 0.5/36 Mhz
1db Compression	+2 dbm
Image Rejection	45 db
L.O. Phase Noise	-90dbc/hz@10khz
Conversion Gain	65 db TYP
Adjustable Scalar	13V(12-14)/18V(16-24)
Dc Supply Voltage	+12 to 24 Vdc
Supply Current	200 mA
L.O Leakage	-45
Operating Temperature	-30 to +70 deg C
Humidity	0 to 100 %
Dimensions(cm)	55.7x44.7x36cm