

BUC-KU01-11.8 V2.0



BUC-Ku01-11.8 v2

1 W (ALC: 100 mW) **11.8 GHz**

25 UC 10 MHz.

ALC 25 dB.

(II

LED

:	
	950 – 1950 MHz
	50 Ohm
	-2 dBm
VSWR	1.5
	N-type Female
ALC	25 dB
ALC	-27 dBm
:	
LO	11.8 GHz

LO:	
@1 kHz	-80 dBc/Hz
@10 kHz	-85 dBc/Hz
@100 kHz	-100 dBc/Hz
LO	± 2 ppm
:	
	12.75 – 13.75 GHz
@P1dB	1 W
ALC	100 mW
	47 dB
IMD3	-37 dBc ALC
	Waveguide WR75, Flange PBR120
VSWR	2
:	
	± 1.5 dB
:	
@P1dB	-55 dBc
	-30 dBm
LO	-40 dBc
	60 dB
:	

	18 – 30 VDC, nominal 24 VDC
	7 W
:	
	-40 to +50 (-40 to +122)
	-60 to +80 (-76 to +176)
	100%, non-condensing
:	
(W x H x D)	86x40x157 mm
	0.62 kg

(UMT LLC)

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