

## Model Number: EQUL1P-4523



RF Parameters						
EQUL1P-4523-xxxx		S5S5	N5N5	B5B5		
Frequency Range		850 - 2150 MHz				
RF Connectors		50Ω SMA	50Ω Ν-Туре	50Ω BNC		
Moon Insertion Loss (dP)	Тур.	2.5	2.5	2.5		
Mean Insertion Loss (dB)	Max.	3.5	3.5	3.5		
Slope Positive (dB)		3.0 ± 0.5	3.0 ± 0.5	$3.0 \pm 0.5$		
Janut Datum Jaca (dD)	Тур.	18	18	16		
Input Return Loss (dB)	Min	12	12	10		
Output Datum Lass (dD)	Тур.	18	18	16		
Output Return Loss (dB)	Min	12	12	10		







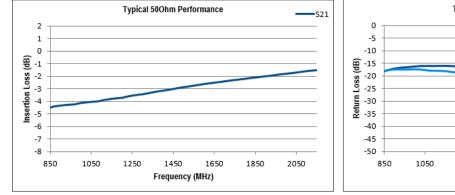


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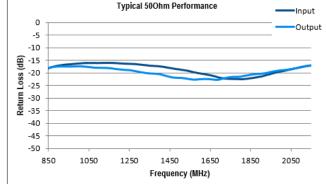


## Model Number: EQUL1P-4523 L-band Passive Equaliser

## Technical specifications and operating parameters



Gain (dB)

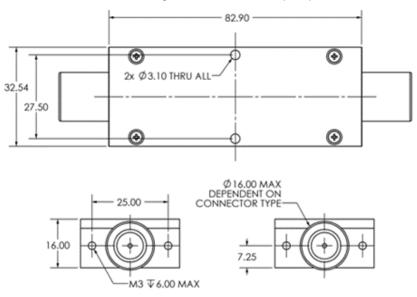


Return Loss (dB)

Environmental				Max Operating Parameters		
Operating Temperature		-20°C to +55°C		Input RF Power	+37 dBm (5 W)	
Storage Temperature		-20°C to +75°C		DC Voltage	28 V	
Location		Indoor use Only		DC Current	3 A	
Humidity	Max	90% non-condensing				
Altitude	Max	10,000 feet				

Operation beyond these limits may cause instantaneous and permanent damage.

## Physical Dimensions (mm)



Note: The specification is subject to regular reviews and will be updated from time to time as part of our continuing product development and improved specification accuracy.

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