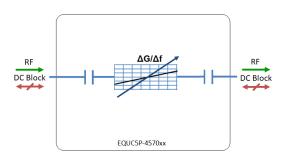


Model Number: EQUC5P-457004

C-band Passive Equalisers



- Reciprocal device
- DC/10MHz block
- 2dB positive slope

Available with RF connector options:

- 50 Ω SMA
- 50 Ω N-type



RF Parameters				
EQUC5P-457004-xxxx		S5S5	N5N5	
Frequency Range		1250 - 3750 MHz		
RF Connectors		50Ω SMA	50Ω N-Type	
Insertion Loss at 3750MHz (dB	Тур.	2.5	2.5	
	Max.	3.5	3.5	
Slope Positive (dB)		2.0 ± 1.0	2.0 ± 1.0	
Input Return Loss (dB)	Тур.	12	12	
	Min	10	10	
Output Return Loss (dB)	Тур.	12	12	
	Min	10	10	









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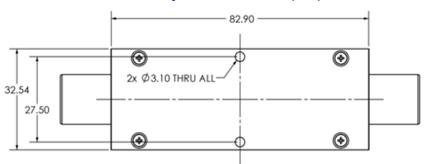
Technical specifications and operating parameters

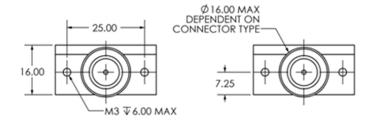
Environmental			
Operating Temperature		0°C to +45°C	
Storage Temperature		-20°C to +75°C	
Location		Indoor use Only	
Humidity	Max	85% non-condensing	
Altitude	Max	10,000 feet	

Max Operating Parameters		
Input RF Power	+ 16 dBm (40 mW)	
DC Voltage	35 V on any RF port	
DC Current	500 mA	

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.



