

C-band Passive Equaliser

Model Number: EQUC5P-457006

Reciprocal device



RF Parameters				
EQUC5P-457006-xxxx		S5S5	N5N5	
Frequency Range		1250 - 3750 MHz		
RF Connectors		50Ω SMA	50Ω Ν-Туре	
Insertion Loss at 3750MHz (dB	Typ.	2.5	2.5	
	Max.	3.5	3.5	
Slope Positive (dB)		4.0 ± 1.0	4.0 ± 1.0	
Input Return Loss (dB)	Тур.	12	12	
	Min	10	10	
Output Return Loss (dB)	Тур.	12	12	
	Min	10	10	



Marine Oil & Gas





Satellite Teleport



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Model Number: EQUC5P-457006

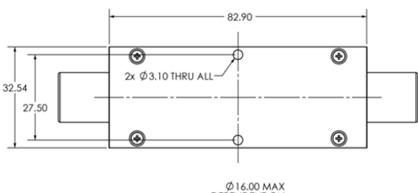
C-band Passive Equalisers

Technical specifications and operating parameters

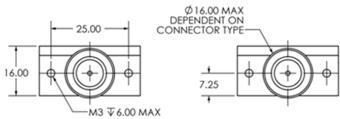
Environmental			
Operating Temperature		0°C to +45°C	
Storage Temperature		-20°C to +75°C	
Location		Indoor use Only	
Humidity	Max	85% non-condensing	
Altitude	Max	10,000 feet	

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.

ETL SYSTEMS LIMITED Coldwell Radio Station Madley Hereford England HR2 9NE

TELEPHONE +44 (0)1981 259020

EMAIL info@etlsystems.com FACSIMILE +44 (0)1981 259021

WEB www.etlsystems.com



