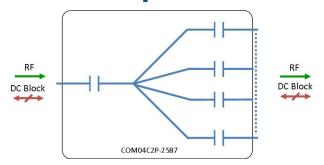


### **Model Number:** COM04C2P-2587

## **4-Way C-Band Passive Splitter/Combiner**

5.8 - 6.5 GHz



All RF ports DC blocked

Available with RF connector options:

- 50 Ω SMA
- 50 Ω N-type



5.8 - 6.5 GHz Operating frequency range. C-Band ready



### **Flexible Mounting** Tapped screw & through hole mounting options

RF Parameters			
	S5S5	N5N5	
	5.8 - 6.5 GHz		
	50Ω SMA	50Ω N-Type	
Тур.	1.2	1.4	
Max	2.0	2.8	
	0.5	0.5	
Тур.	15	12	
Min	10	8	
Тур.	15	12	
Min	10	8	
Тур.	23	20	
	≤0.2	≤0.2	
	≤4°	≤4°	
	Typ. Max Typ. Min Typ.	S5S5  5.8 - 6  50Ω SMA  Typ. 1.2  Max 2.0  0.5  Typ. 15  Min 10  Typ. 15  Min 10  Typ. 23  ≤0.2	

The given Insertion Loss specified is the loss above the theoretical limit for a lossless divider







**SNG & VSAT** 



**Satellite Teleport** 

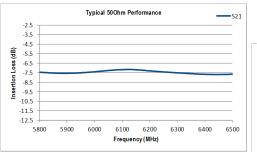




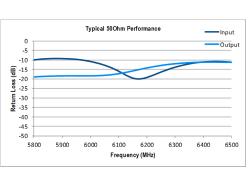
# Model Number: COM04C2P-2587

4-Way C-Band Passive Splitter/Combiner

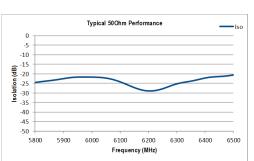
### **Technical specifications and operating parameters**











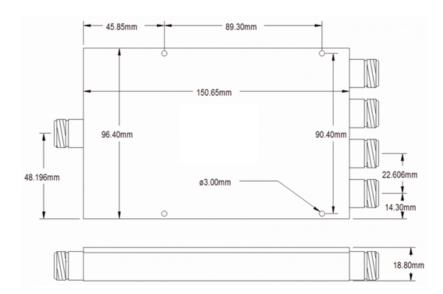
Isolation (dB)

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	+37 dBm (5W)	
DC Voltage	50V on any RF port	

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









