

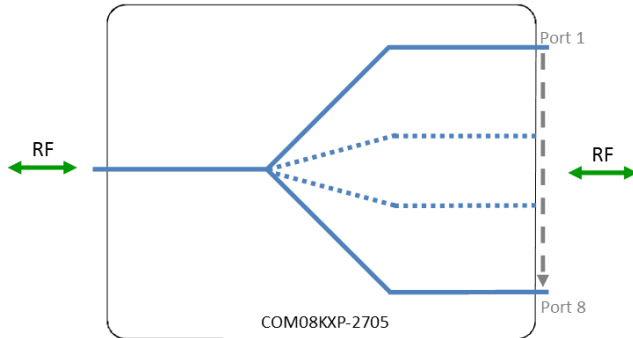


RF Components

8-Way Wideband Passive Splitter/Combiner

2-18 GHz

Model Number:
COM08KXP-2705



Available with RF connector options:

- 50 Ω SMA
- 50 Ω N-Type



2-18 GHz
Operating frequency range.



Compact
Housed in rugged compact enclosure

*Image for illustration only. See page 2 for unit size.

RF Parameters		
COM08KXP-2705-XXXX	S5S5	N5N5
Frequency Range	2 - 18 GHz	
RF Connectors	50Ω SMA	50Ω N-Type
Mean Insertion Loss (dB)	1.9 ± 1.1	3.5 ± 0.3
Input Return Loss (dB)	Typ.	20
	Min	10
Output Return Loss (dB)	Typ.	20
	Min	10
Isolation (dB)	Typ.	22
	Min	16
Amplitude Balance (dB)	≤ ± 0.8	≤ ± 0.4
Phase Balance (Φ)	≤ ± 10°	≤ ± 10°
The given Insertion Loss specified is the loss above the theoretical limit for a lossless divider		

Broadcast



Marine Oil & Gas



SNG & VSAT



Satellite Teleport



