

SP2-2-10M 2 way L band VSAT combiner



The SP2-2-10M is a high performance combiner splitter with a 10MHz and DC path designed particularly for VSAT use. The case is machined from Aluminium alloy and has a Nickel plated finish. Either N type or SMA connectors can be specified.

Parameter	Specification
Frequency range (MHz)	800 - 2200
Insertion Loss Typ/Max (dB)(Above 3dB)	0.25/0.6
Loss at 10MHz	<1dB
Isolation Typ/Min (dB)	25/19
VSWR Typ/Max	1.1/1.35
Phase unbalance Max (deg)	2
Amplitude unbalance Max (dB)	0.2

Notes

Input and Output Impedance: 50ohms
 Connectors: N female or SMA
 Power <1w
 Case: Aluminium Alloy
 Operation Temp: -35 to +80C



