

Combiner

2-Channel Hybrid

Model: DSW1028-A

Application - WIRELESS

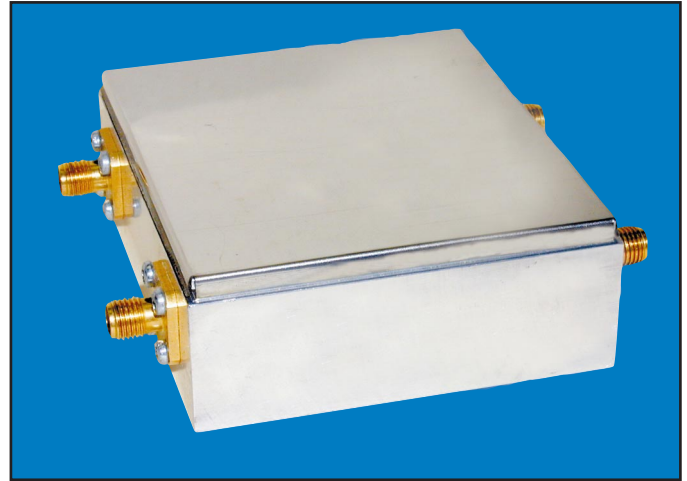
- ♦ Base Station
- ♦ PCS1900/DCS1800, EGSM, AMPS

Benefits

- ♦ Low Insertion Loss
- ♦ Excellent Channel Balance
- ♦ Low Intermodulation

Features

- ♦ Single Junction Isolated Inputs
- ♦ Choice of Interface Types
- ♦ Standard Outline



Specifications

Parameter	Specification			Units
Frequency	925 to 960			MHz
	Min	Typ	Max	
Insertion Loss	-	3.4	3.5	dB
Return Loss	23	25	-	dB
Isolation (i/p to o/p)	25	28	-	dB
Channel Isolation	50	60	-	dB
Amplitude Balance	-	-	+/-0.1	dB
Forward Power (per channel)	-	-	40	W
Operating Temperature	-10	-	+70	°C

