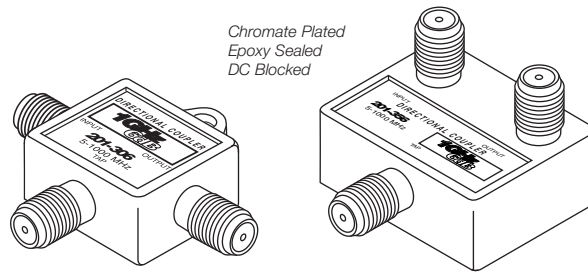


## 1GHz Directional Couplers

5-1000MHz 75Ω Directional Couplers  
 90dB min RFI Shielding – Epoxy-Sealed Back-Cover  
 High Isolation of Reflected Signals  
 Printed-Board Circuitry – 2-Way System Compatible  
 Anti-Corrosion Plating – Zinc-Alloy Cast Housing  
 3/8" Precision Machined F-Connector Threads  
 Capacitor-Coupled DC Power Blocked All Ports  
 T-Type or Wall-Plate Mount Configurations

- 201-306** 6dB T-Type Directional Coupler
- 201-309** 9dB T-Type Directional Coupler
- 201-312** 12dB T-Type Directional Coupler
- 201-316** 16dB T-Type Directional Coupler
- 201-320** 20dB T-Type Directional Coupler
- 201-324** 24dB T-Type Directional Coupler
- 201-327** 27dB T-Type Directional Coupler
- 201-330** 30dB T-Type Directional Coupler
- 201-356** 6dB Plate-Mount Directional Coupler
- 201-359** 9dB Plate-Mount Directional Coupler
- 201-362** 12dB Plate-Mount Directional Coupler
- 201-366** 16dB Plate-Mount Directional Coupler
- 201-370** 20dB Plate-Mount Directional Coupler
- 201-374** 24dB Plate-Mount Directional Coupler
- 201-377** 27dB Plate-Mount Directional Coupler
- 201-380** 30dB Plate-Mount Directional Coupler



- |                |      |                |      |
|----------------|------|----------------|------|
| <b>201-306</b> | 6dB  | <b>201-356</b> | 6dB  |
| <b>201-309</b> | 9dB  | <b>201-359</b> | 9dB  |
| <b>201-312</b> | 12dB | <b>201-362</b> | 12dB |
| <b>201-316</b> | 16dB | <b>201-366</b> | 16dB |
| <b>201-320</b> | 20dB | <b>201-370</b> | 20dB |
| <b>201-324</b> | 24dB | <b>201-374</b> | 24dB |
| <b>201-327</b> | 27dB | <b>201-377</b> | 27dB |
| <b>201-330</b> | 30dB | <b>201-380</b> | 30dB |

<b>Specifications</b>			
Tap Value (dB)	Insertion Loss (max./dB)	Isolation Output-Tap (dB)	Return Loss (nom./dB)
6	2.2	26	15
9	1	28	16
12	1	35	20
16	1	35	20
20	0.5	40	20
24	0.5	40	20
27	0.5	40	20
30	0.5	40	20