

## TS05xx0001A0



555-6000MHz UWB Low PIM Directional Coupler

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??: ????  
1-4 Weeks  
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## UWB Directional Couplers

Directional Couplers are unequal splitters that are used to balance out the RF power to a number of antennas in a typical DAS. They are similar to Power Tappers in that they drop off a portion of the RF energy through the coupled port, while allowing the majority of the RF energy to continue along the path. They are designed to work in one direction as the coupled signal in the reverse direction is greatly reduced. They can also be used to couple another signal source (such as a cellular modem) into the donor coax.

**Couplers are specified based on the power ratio between the input port and the coupled port.**

Part Number:	Descriptions:	Product Image:
TS05050001A0	5dB Directional Coupler Low PIM 555-6000MHz 200W 4.3-10F -161dBc PIM IP65	
TS05060001A0	6dB Directional Coupler Low PIM 555-6000MHz 200W 4.3-10F -161dBc PIM IP65	
TS05070001A0	7dB Directional Coupler Low PIM 555-6000MHz 200W 4.3-10F -161dBc PIM IP65	
TS05080001A0	8dB Directional Coupler Low PIM 555-6000MHz 200W 4.3-10F -161dBc PIM IP65	
TS05100001A0	10 dB Directional Coupler Low PIM 555-6000 MHz 200 W 4.3-10F -161 dBc PIM IP65	
TS05130001A0	13 dB Directional Coupler Low PIM 555-6000 MHz 200 W 4.3-10F -161 dBc PIM IP65	
TS05150001A0	15 dB Directional Coupler Low PIM 555-6000 MHz 200 W 4.3-10F -161 dBc PIM IP65	
TS05200001A0	20 dB Directional Coupler Low PIM 555-6000 MHz 200 W 4.3-10F -161 dBc PIM IP65	
TS05300001A0	30 dB Directional Coupler Low PIM 555-6000 MHz 200 W 4.3-10F -161 dBc PIM IP65	