BDA-DCxx-L2

HIGH POWER DIRECTIONAL COUPLER 136 - 870 MHz

Product Applications

- Guaranteed PIM Compliance
- Wide Frequency Band Covering 136-870MHz
- Low Insertion Loss
- Low VSWR
- Indoor Using
- Available with Type N, 7/16DIN or 4.3/10 male Connectors



Specification	Value						
Product Number	DC6-L2	DC8-L2	DC10-L2	DC15-L2	DC20-L2	DC30-L2	
Coupling(dB)	6	8	10	15	20	30	
Accuracy(dB)	±1.5	±1.8	±2.0	±2.0	±2.0	±2.5	
Insertion Loss(dB)	≤1.75	≤1.35	≤0.90	≤0.70	≤0.50	≤0.30	
Isolation	≥21	≥23	≥25	≥28	≥30	≥43	
Freq				136-870 MHz			
VSWR				≤1.30			
Power Rating				200W (average Per Port) - 1000W (peak)			
Impedance				50 ohm			
Connector	N-female						
Color				Red-plated			
Operating Temperature		-25°C to +75°C					
Weight		1.05 kg					
MTBF		>1,000,000 hours					



