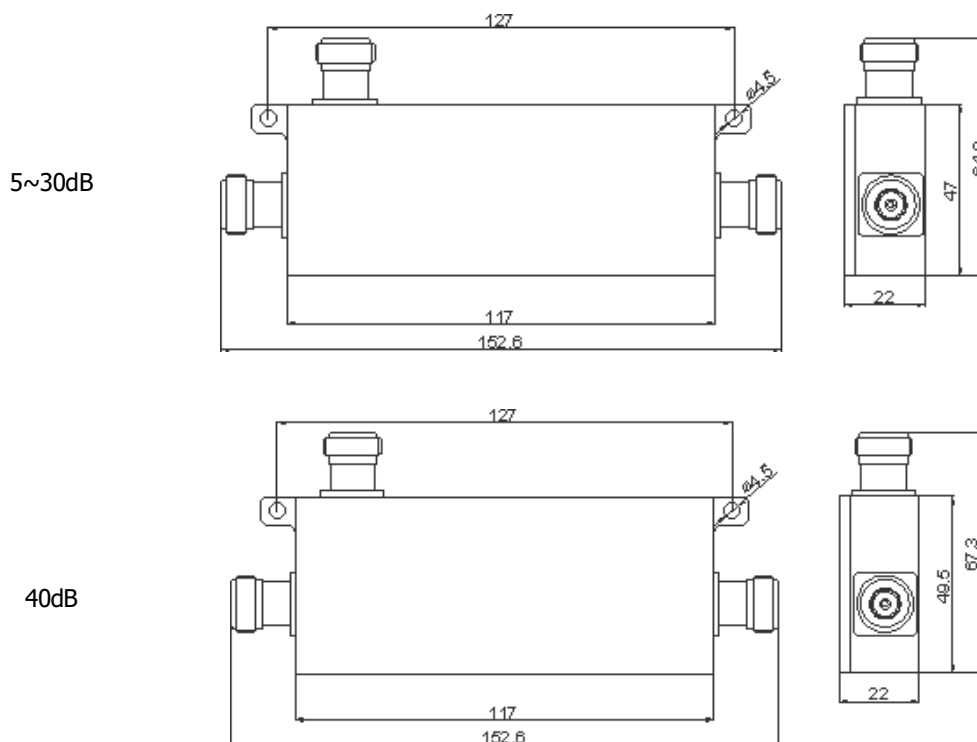




N Type Air Dielectric Directional Coupler (698-2700MHz):

Item	Specification									
Model	DC-727-200-xCNI									
Frequency Range	698-2700MHz									
Coupling (dB)	5±1.0	6±1.0	7±1.0	8±1.0	10±1.0	13±1.0	15±1.0	20±1.0	30±1.2	40±1.5
Mainline loss (dB)	2.30	1.76	1.50	1.20	0.80	0.50	0.4	0.22	0.20	0.20
Isolation(dB)	25	26	27	28	30	33	35	40	50	55
VSWR	1.25 (MAX)									
Intermodulation	-160 dBc@2x43dBm *									
Power Rating	200W (300W MAX)									
Max reflected power	35W	40W	50W	70W	100W	200W				
Impedance	50(Ω)									
Connector	N/Female									
Temperature Range	-35 ~ +85(°C)									
Housing Finish Color	Black / Gray / White									
Weight	5-30dB =375g , 40dB = 416g									
Applications	Indoor/Outdoor Use , IP65 , RoHS Compliant									

Product Drawing:



Note: The drawing only for reference, please make the object as the standard.