

## SMA Directional Coupler, RDC05F6S-10 0.5-6GHz, Coupling 10dB

Dimensions(mm) Tolerance $\pm$ 1%

### Electrical & Environmental

Frequency Range	0.5-6GHz	Impedance	50 Ohm
VSWR Primary	1.2 Max		
VSWR Secondary	1.2 Max		
Insertion Loss	0.7dB Max		
Directivity	18dB Min		
Frequency Sensitivity	$\pm$ 0.7dB		
Nominal Coupling	10 $\pm$ 1.0dB		

### Mechanical & Product Information

Product Number	RDC05F6S-10, P-Grade	Product Type	Directional Coupler
Connector	SMA Female	Connector Body	Passivated stainless steel
Center Contact	Gold plated beryllium copper		
Housing	Gray paint		
Dimensions	-	Net Weight	-