

## 2.4mm Dual Directional Coupler, RDCD1F50U-10 1-50GHz, Coupling 10dB

Dimensions(mm) Tolerance $\pm$ 1%

### Electrical & Environmental

Frequency Range	1-50GHz	Impedance	50 Ohm
VSWR Primary	1.9 Max		
VSWR Secondary	1.9 Max		
Insertion Loss	3.5dB Max		
Directivity	8dB Min		
Frequency Sensitivity	$\pm$ 2.0dB		
Nominal Coupling	10 $\pm$ 1.5dB		

### Mechanical & Product Information

Product Number	RDCD1F50U-10, P-Grade	Product Type	Dual Directional Coupler
Connector	2.4mm Female	Connector Body	Passivated stainless steel
Center Contact	Gold plated beryllium copper		
Housing	Gray paint		
Dimensions	-	Net Weight	-