

# DATASHEET

## 8-12 GHz Dual Directional Coupler with SMA Connector YCWCD8123WS

### REVISION HISTORY

DATE	VERSION	DESCRIPTION	AUTHOR
03/12/19	1.0.0	Initial Release	Asher Z.

## SPECIFICATIONS

Channels	Value	Unit
Frequency Range	8-12	GHz
Insertion Loss		
Coupling	10±1.0	
Coupling Sensitivity	≤±0.7	dB
Directivity	≥20	
Power Handling	≤3 (Incident) ≤3 (Reflected)	W
VSWR	≤1.35 (Primary) ≤1.35 (Secondary)	
Impedance	50	Ω
Interface	SMA Female	

