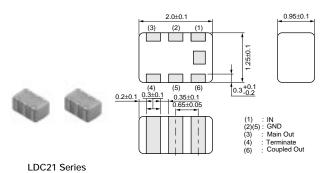
muRata **Microwave Components**

Chip Multilayer Hybrid Couplers Couplers with Integrated LPF



* All the technical data and information contained herein are subject to change without prior notice. (in m

Part Number	Frequency Range (MHz)	Coupling (dB)	Insertion Loss (dB)	Attenuation (Absolute Value) (dB)	Isolation (min.) (dB)	Characteristic Impedance (Nom.) (ohm)	Power Capacity (W)
LDC211G4417L-053	1441.0 ±12.0MHz	17.0 ±1.0dB	0.32 max. (at 25°C)	22.0 min. at 2858~2906MHz	27.0	50	3 max. (50ohm Load)
LDC211G7410H-057	1747.5 ±37.5MHz	10.0 ±1.5dB	0.95 max. (at 25°C)	22.0 min. at 3420~3570MHz	21.0	50	1 max. (50ohm Load)
LDC211G7420H-055	1747.5 ±37.5MHz	20.0 ±1.0dB	0.45 max. (at 25°C)	22.0 min. at 2x(fo±37.5)MHz	29.0	50	1 max. (50ohm Load)
LDC211G9518H-073	1950.0 ±30.0MHz	18.0 ±1.0dB	0.45 max. (at 25°C)	24.0 min. at 2x(fo±30.0)MHz	30.0	50	1 max. (50ohm Load)
LDC212G4520H-151	2450.0 ±50.0MHz	20.0 ±1.0dB	0.30 max. (at 25°C)	25.0 min. at 2xfoMHz	29.0	50	1 max. (50ohm Load)
LDC21897M14H-058	897.5 ±17.5MHz	14.2 ±1.2dB	0.58 max. (at 25°C)	20.0 min. at 1760~1830MHz	25.0	50	3 max. (50ohm Load)
LDC21897M20H-056	897.0 ±17.5MHz	20.0 ±1.0dB	0.45 max. (at 25°C)	22.0 min. at 2x(fo±37.5)MHz	29.0	50	3 max. (50ohm Load)
LDC21926M19H-094	926.5 ±33.5MHz	19.3 ±1.3dB	0.45 max. (at 25°C)	23.0 min. at 2x(fo±33.5)MHz	29.0	50	3 max. (50ohm Load)

(in mm)

 Note
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