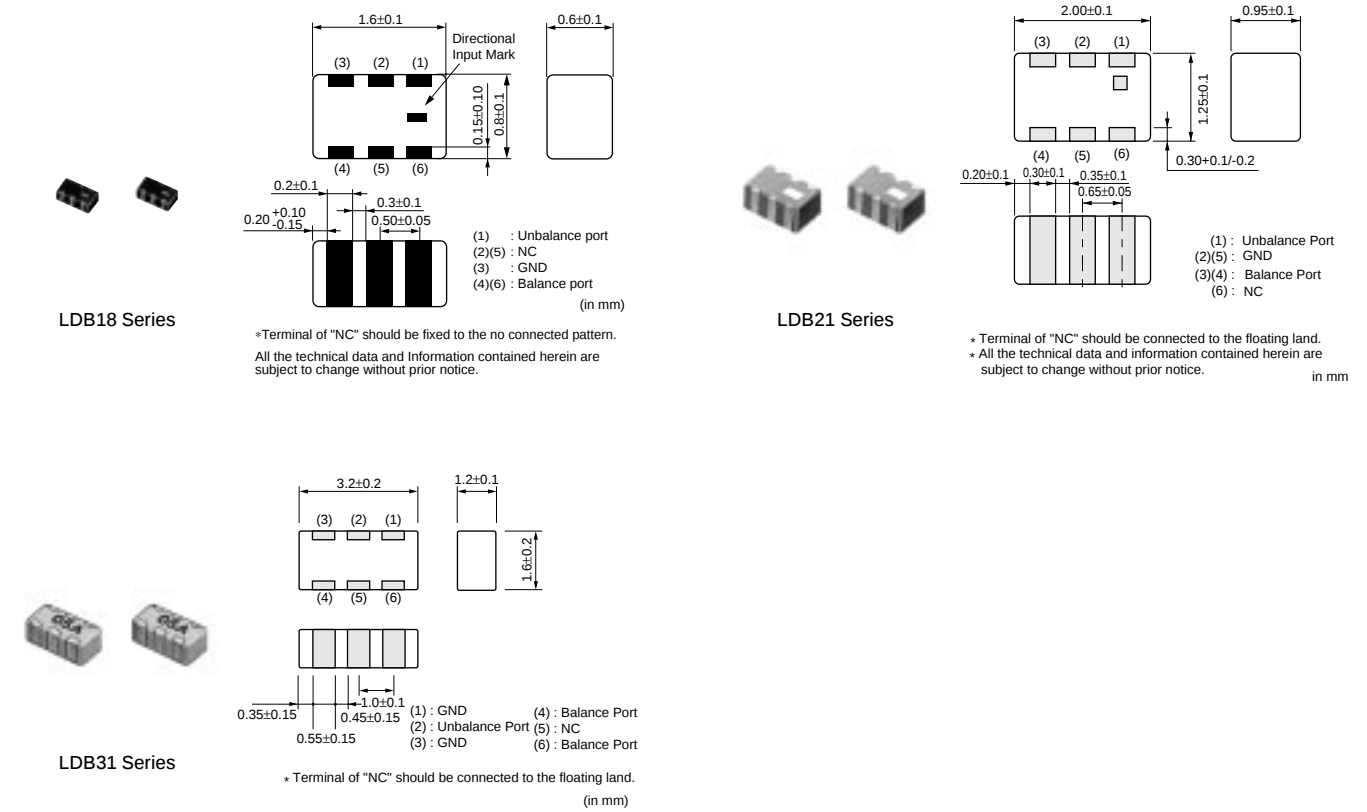


Microwave Components

03.02.28

Chip Multilayer Hybrid Baluns

Chip Multilayer Hybrid Baluns



 Continued from the preceding page.

Part Number	Frequency Range (MHz)	Insertion Loss I) (dB)	Insertion Loss II) (dB)	Unbalance Impedance (ohm)	Balance Impedance (Differential) (ohm)
LDB21906M20C-001	906.0 ±19.0MHz	1.3 max. (at 25°C)	1.4 max. (-25~+85°C)	50 (Nominal)	200 (Nominal)
LDB21924M05C-001	924.5 ±35.5MHz	1.3 max. (at 25°C)	1.4 max. (-25~+85°C)	50 (Nominal)	50 (Nominal)
LDB21924M20C-001	924.5 ±35.5MHz	1.3 max. (at 25°C)	1.4 max. (-25~+85°C)	50 (Nominal)	200 (Nominal)
LDB21942M05C-001	942.5 ±17.5MHz	1.4 max. (at 25°C)	1.5 max. (-25~+85°C)	50 (Nominal)	50 (Nominal)
LDB21942M20C-001	942.5 ±17.5MHz	1.3 max. (at 25°C)	1.4 max. (-25~+85°C)	50 (Nominal)	200 (Nominal)
LDB311G5005C-300	1500 ±100MHz	0.8 max. (at 25°C)	0.9 max. (-25~+85°C)	50 (Nominal)	50 (Nominal)
LDB311G5010C-300	1500 ±100MHz	0.8 max. (at 25°C)	0.9 max. (-25~+85°C)	50 (Nominal)	100 (Nominal)
LDB311G5020C-420	1500 ±100MHz	0.8 max. (at 25°C)	0.9 max. (-25~+85°C)	50 (Nominal)	200 (Nominal)
LDB311G6005C-300	1600 ±100MHz	0.8 max. (at 25°C)	0.9 max. (-25~+85°C)	50 (Nominal)	50 (Nominal)
LDB311G6010C-300	1600 ±100MHz	0.8 max. (at 25°C)	0.9 max. (-25~+85°C)	50 (Nominal)	100 (Nominal)
LDB311G6020C-300	1600 ±100MHz	0.8 max. (at 25°C)	0.9 max. (-25~+85°C)	50 (Nominal)	200 (Nominal)
LDB311G7005C-300	1700 ±100MHz	0.8 max. (at 25°C)	0.9 max. (-25~+85°C)	50 (Nominal)	50 (Nominal)
LDB311G7010C-300	1700 ±100MHz	0.8 max. (at 25°C)	0.9 max. (-25~+85°C)	50 (Nominal)	100 (Nominal)
LDB311G7020C-300	1700 ±100MHz	0.8 max. (at 25°C)	0.9 max. (-25~+85°C)	50 (Nominal)	200 (Nominal)
LDB311G8005C-300	1800 ±100MHz	0.8 max. (at 25°C)	0.9 max. (-25~+85°C)	50 (Nominal)	50 (Nominal)
LDB311G8010C-451	1800 ±100MHz	0.8 max. (at 25°C)	0.9 max. (-25~+85°C)	50 (Nominal)	100 (Nominal)
LDB311G8020C-300	1800 ±100MHz	0.8 max. (at 25°C)	0.9 max. (-25~+85°C)	50 (Nominal)	200 (Nominal)
LDB311G9005C-300	1900 ±100MHz	0.8 max. (at 25°C)	0.9 max. (-25~+85°C)	50 (Nominal)	50 (Nominal)
LDB311G9010C-440	1900 ±100MHz	0.8 max. (at 25°C)	0.9 max. (-25~+85°C)	50 (Nominal)	100 (Nominal)
LDB311G9020C-452	1900 ±100MHz	0.8 max. (at 25°C)	0.9 max. (-25~+85°C)	50 (Nominal)	200 (Nominal)
LDB312G4005C-300	2400 ±100MHz	0.8 max. (at 25°C)	0.9 max. (-25~+85°C)	50 (Nominal)	50 (Nominal)
LDB312G4010C-418	2400 ±100MHz	0.8 max. (at 25°C)	0.9 max. (-25~+85°C)	50 (Nominal)	100 (Nominal)
LDB312G4020C-301	2400 ±100MHz	0.8 max. (at 25°C)	0.9 max. (-25~+85°C)	50 (Nominal)	200 (Nominal)
LDB31900M05C-417	900 ±100MHz	0.8 max. (at 25°C)	0.9 max. (-25~+85°C)	50 (Nominal)	50 (Nominal)
LDB31900M20C-416	900 ±100MHz	0.8 max. (at 25°C)	0.9 max. (-25~+85°C)	50 (Nominal)	200 (Nominal)

 Note • This catalog has only typical specifications because there is no space for detailed specifications. Therefore, please approve our product specifications or transact the approval sheet for product specifications before ordering. Especially, please read rating and  CAUTION (for storage, operating, rating, soldering, mounting and handling) in them to prevent smoking and/or burning, etc.
• You are able to read a detailed specifications in the website (<http://search.murata.co.jp/>) before to require our product specifications or to transact the approval sheet for product specifications.