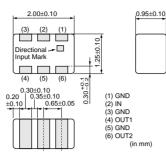
## muRata Microwave Components

## **Chip Multilayer Hybrid Dividers**





LDD21 Series

100ohm external resister is required between Out 1 and Out 2. All the technical data and information contained herein are subject to change without prior notice.

Part Number	Frequency Range (MHz)	Insertion Loss (OUT1,OUT2) (dB)	Isolation (min.) (dB)	VSWR (max.)	Application
LDD182G4503A-196	2450.0 ±50.0MHz	3.4 ±0.6dB	15.0	1.5	WLAN/BT
LDD211G7503A-067	1750.0 ±30.0MHz	3.4 ±0.4dB	20.0	1.5	CDMA
LDD212G1403A-075	2140.0 ±30.0MHz	3.4 ±0.4dB	22.0	1.5	UMTS(Band1)
LDD21967M03A-068	967.0 ±13.0MHz	3.4 ±0.4dB	20.0	1.4	CDMA

Characteristics Impedance (Nominal): 500hm Operating Temperature Range: -40°C to +85°C

ANote • This PDF catalog is downloaded from the website of Murata Manufacturing co., ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.
• This PDF 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.