

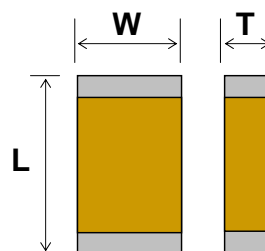
GR4 Series X7R Char. / LA series

Base Metal Electrode Type

Only for Ethernet LAN (IEEE802.3) ~ Information Equipment ~

PERFORMANCE

1. Rated Voltage : **DC2kV**
2. Operating Temp. : -55°C ~ +125°C
3. Capacitance Range: **470pF , 1000pF**
4. Size. : **3.2m x 1.6mm (1206)**
5. Temp. Char. : X7R char. {+/-15%(-55°C ~ +125°C)}
6. Test Voltage : **DC2400V, 60s**



FEATURE

- * Meet IEEE802.3 requirement (DC2.25kV 60s)
- * Soldering Method / 3.2x1.6mm(1206) Size : Wave and Reflow soldering
- * Pb free

APPLICATION

- * **IEEE802.3 / information application only**
- * Ideal use on by-pass or isolation capacitor for information equipment (LAN / Ethernet. etc.)

LINEUP

Cap.	Parts Number (Global Part Number)	Dimension [mm]			EIA(LW) [inch]	Packing Qty [pcs/reel]
		L	W	T		
470pF	GR431BR7LA471KW01L	3.2+/-0.2	1.6+/-0.2	1.25+0/-0.3	1206	3000
1000pF	GR431BR7LA102KW01L	3.2+/-0.2	1.6+/-0.2	1.25+0/-0.3	1206	3000

Please contact Murata sales office for the information in details.

Product Engineering Section
High Voltage Capacitor Group
Izumo Murata Manufacturing Co.,Ltd.

GR4 2kV(LA)-D-Jan 07

Murata Mfg. Co.,Ltd.

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