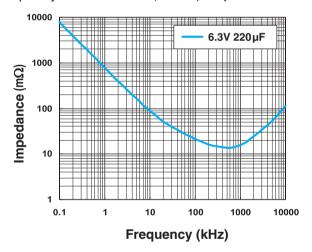
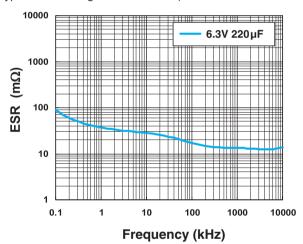
RSL

■ Dimensions

Rated Voltage (V) (code)	Surge Voltage (V)	Rated Capacitance (µF)	Case Size φD×L (mm)	tan δ	Leakage Current (µA) (at 20°C after 2 minutes	ESR (mΩ) (20°C/100kHz)	Rated Ripple Current (mArms) (105°C/100kHz)	NICHICON	FPCAP
2.5 (0E)	2.8	100	6.3×4.2	0.12	300	16	3500	RSL0E101MCN1GB	FP-2R5ME101M-SLR
		220	6.3×4.2	0.12	300	16	3500	RSL0E221MCN1GB	FP-2R5ME221M-SLR
		330	6.3×4.2	0.12	413	16	3500	RSL0E331MCN1GB	FP-2R5ME331M-SLR
6.3 (0J)	7.2	100	6.3×4.2	0.12	315	18	3200	RSL0J101MCN1GB	FP-6R3ME101M-SLR
		150	6.3×4.2	0.12	473	18	3200	RSL0J151MCN1GB	FP-6R3ME151M-SLR
		220	6.3×4.2	0.12	693	18	3200	RSL0J221MCN1GB	FP-6R3ME221M-SLR
10 (1A)	11.5	100	6.3×4.2	0.12	500	25	2500	RSL1A101MCN1GB	FP-010ME101M-SLR
16 (1C)	18.4	15	6.3×4.2	0.12	300	45	1900	RSL1C150MCN1GB	FP-016ME150M-SLR
25 (1E)	28.7	15	6.3×4.2	0.12	100	55	1700	RSL1E150MCN1GB	FP-025ME150M-SLR

■ Frequency Characteristics (The frequency characteristics are typical and not a guaranteed value.)





For taping specifications, recommended land size/soldering by reflow and minimum order quantity, please refer to the Guidelines for Aluminum Electrolytic Capacitors.

Mouser Electronics

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Nichicon:

RSL0E101MCN RSL0E101MCN1GB RSL0E221MCN RSL0E221MCN1GB RSL0E331MCN RSL0E331MCN1GB RSL0J101MCN1GB RSL0J101MCN1GB RSL0J151MCN1GB RSL0J151MCN1GB RSL0J221MCN1GB RSL1C150MCN1GB RSL1C150MCN1GB