



High Voltage Tolerance Capacitors

- High voltage tolerant(6.3V guaranteed) and highly reliable.
- Ideal for backing up of Li-battery-backed equipment such as cameras, VCR's and telephone sets.



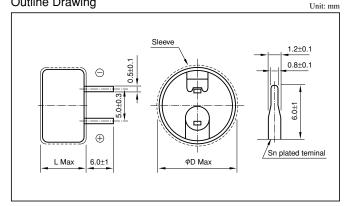


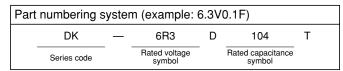
Marking color: White print on an indigo sleeve

Specifications

Item	Performance						
Category temperature range (°C)	-25 to +70						
Tolerance at rated capacitance (%)	-20 to +80						
Internal resistance	Rated Capacitance (F)	0.047	0.1	0.47	0.68	1.0	
at 1 kHz	Internal resistance (Ω)	300	200	50	50	30	
Characteristics at high and low temperature	Percentage of capacitance change Internal resistance	Within ±30% of the value at 20°C less than five times of the value at 20°C					
Endurance (70°C)	Test time Percentage of capacitance change Internal resistance	1000 hours Within ±30% of the initial measured value Within four times of the initial specified value					
Shelf life (70°C)	Test time :1000 hours ; Same as endurance.						

Outline Drawing





Part number is refer to below table.

Standard Ratings

Max. operating voltage(V)	Rated capacitance(F)	ELNA Parts No.	ø DxL(mm)	
6.3	0.047	DK-6R3D473T	13.5x9.5	
6.3	0.1	DK-6R3D104T	13.5x9.5	
6.3	0.47	DK-6R3D474T	21.5x9.5	
6.3	0.68	DK-6R3D684T	21.5x9.5	
6.3	1.0	DK-6R3D105T	21.5x9.5	