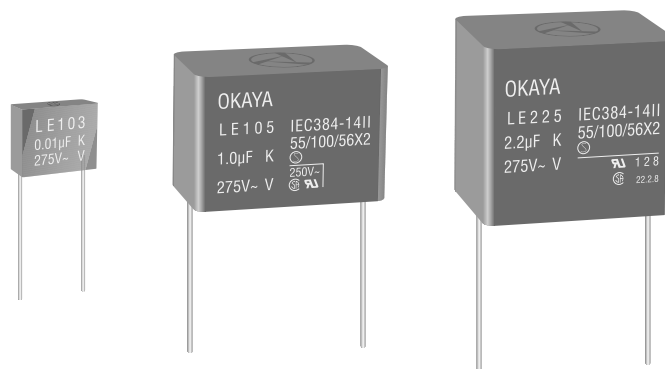
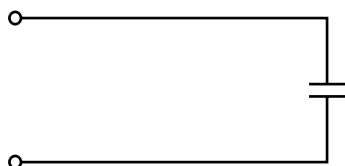


LE SERIES

- New smaller size
- Wide temperature range
- Best price/performance series
- Cost effective



Safety Agency : Standard	File No.
UL : UL-1414, UL1283	E47474, E78644
cUL (CSA) : C22.2, No. 0,1 C22.2 No. 8	E47474, E78644
SEMKO : IEC384-14 II/EN132400	9626047



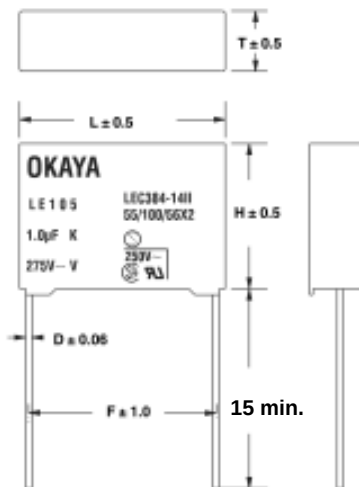
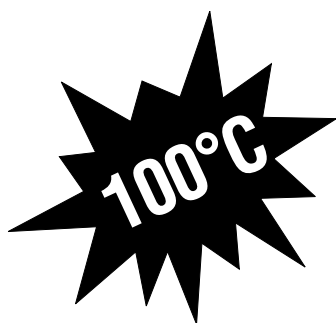
ELECTRICAL SPECIFICATIONS

Operating Temp. range: -55° ~ +100°C

Safety Standard	Class	Model number	Capacitance Cx (±10%)	Dissipation Factor Tarδ	Test Voltage	Insulation Resistance	
					Production	Between Line Terminals	Both Line Terminals to Case
 	X2	LE103	0.01	0.01 max. at 1kHz	L-L 1250Vrms 50/60Hz 60 Sec. L-Case 2000Vrms 50/60Hz 60 Sec.	L-L 15000Mohm min.@100Vdc	L-Case 300000Mohm min.@100Vdc
		LE153	0.015				
		LE223	0.022				
		LE333	0.033				
		LE473	0.047				
		LE683	0.068				
		LE104	0.1				
		LE154	0.15				
		LE224	0.22				
		LE334	0.33				
		LE474	0.47				
		LE684	0.68				
		LE105	1.0				
		LE155	1.5				
		LE225	2.2				

MECHANICAL SPECIFICATIONS

- Case: Standoffs provided for improved cleanability
- Case material: Polybutylene Terephthalate (RF-PBT)
UL-94 Flame Class V-O
- Potting Material: UL-94 Flame Class V-O
- Leads: Tinned Copper Clad Steel
- Capacitor: Metallized Polypropylene Film



MECHANICAL DIMENSIONS

Safety Standard	Class	Model number	Capacitance Cx (±10%)	Outside Dimension mm				
				L	H	T	F	D
UL SP S	X2	LE103	0.01	12.0	10.5	4.5	10.0	0.6
		LE153	0.015					
		LE223	0.022					
		LE333	0.033					
		LE473	0.047	17.0	11.0	5.0	15.0	
		LE683	0.068			5.0		
		LE104	0.1		11.5	5.5		
		LE154	0.15			6.5		
		LE224	0.22	15.0	8.0			
		LE334	0.33	17.5	17.5	9.5	22.5	
		LE474	0.47	8.5				
		LE684	0.68	25.5	19.5	10.5		
		LE105	1.0		22.0	12.0		
		LE155	1.5	30.5	24.5	15.0	27.5	
		LE225	2.2		28.0	18.0		

404



Contact Okaya on the Internet at: <http://www.okaya.com>
E-mail: sales@okaya.com

Okaya Electric America, Inc.
503 Wall Street, Valparaiso, Indiana 46383
Tel: 800-852-0122
Fax: 219-477-4856
North American Sales and Technical Support