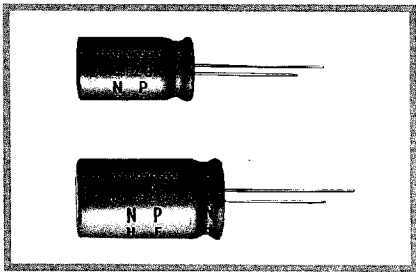


HA series

Horizontal Deflection Current Correction Use



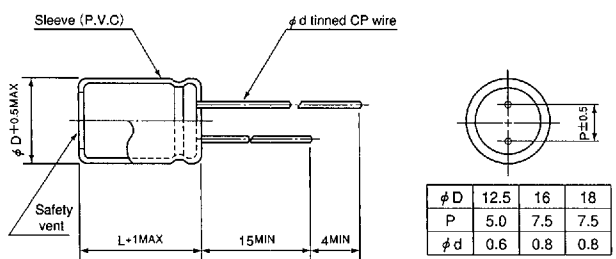
- Designed specifically for horizontal deflection current correction of TV's where high frequencies and high ripple currents are applied.



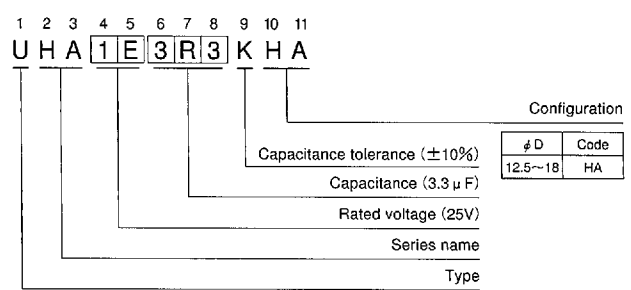
Specifications

Item	Performance Characteristics	
Operating Temperature Range	-25~+85°C	
Voltage Range	25 · 50V	
Capacitance Range	2.2~10 μF	
Capacitance Tolerance	±10% at 120Hz, 20°C	
Leakage Current	After 5 minutes' application of rated voltage, leakage current is 100 (μA) or less.	
tan δ	Measurement frequency : 120Hz, Temperature : 20°C	
	Rated voltage (V)	25, 50
	tan δ (MAX.)	0.05
Load Life	After 1000 hours' application of DC 12V on which the specified allowable ripple current is superimposed at 70°C, capacitors meet the characteristics requirements listed at right.	
	Capacitance change	Within ±15% of initial value
	tan δ	200% or less of initial specified value
	Leakage Current	Initial specified value or less
Shelf Life	After leaving capacitors under no load at 85°C for 500 hours, they meet the specified value for load life characteristics listed above.	
Marking	Printed with blue color letter on light blue sleeve.	
Applicable Standards	JIS C-5141 and JIS C-5102.	

Radial Lead Type



Type numbering system (Example : 25V 3.3 μF)



Dimensions

Cap. (μF)	Code	V	
		25, 50	1E, 1H
2.2	2R2	12.5×25	5
3.3	3R3	16×25	6
4.7	4R7	16×31.5	7
5.6	5R6	16×31.5	7.5
6.8	6R8	16×35.5	8
10	100	18×35.5	10

Case size (mm) Allowable ripple
Ripple (Ap-p) at 70°C 15.75kHz