

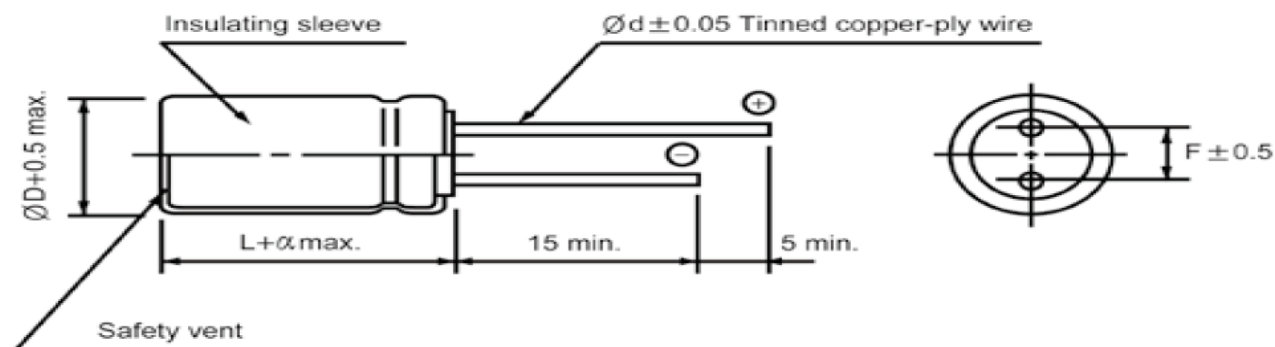


THT, Radial E-Cap., Bi-polarized, for Speaker Network, Designed specifically for crossover networks in HiFi sound systems, Long Lead, ROHS Conform, Packing Bulk-Ware into Polybag

Items		Performance Characteristics									
Operating temperature range		-40°C +85°C									
Leakage current max.											
		I = 0,03CV + 3μA whichever is greater (after 5 minutes)									
Capacitance tolerance		±20% at 120Hz, 20°C									
Dissipation factor max. (at 20°C)		Frequency						50V			
		1kHz						0,10			
		5kHz						0,15			

Technical Details

Range (μF)	10		ØD(mm)	13,0
Voltage	50		L(mm)	25,0
Impedance (Ω)	~		F(mm)	5,0
Ripple Current (mA)	~		ød(mm)	0,6
ESR (Ω) max.at 20°C 10KHz	~		α(mm)	2
Lifetime (hrs)	1000		~	~
Operating- Temperature Range (°C)	~ -40°C ~ +85°C		~	~



ØD	8	10	12,5	16	18
F	2,5	5,0	5,0	7,5	7,5
Ød	0,5	0,6		0,8	
α	1,5	2,0			

DRW:	Lexua	CHKD	Wilson	MATL:	ChuChu	DATE	23.12.2024
APPD:	Jimmy			FINISH	Josy	Sheet	1 from 2

Copyright by S.Tiede



THT, Radial E-Cap., Bi-polarized, for Speaker Network, Designed specifically for crossover networks in HiFi sound systems, Long Lead, ROHS Conform, Packing Bulk-Ware into Polybag

Ordering Informations:

Serie-No. / Voltage / Range / Size	Capacity Tolerance	ROHS	Packing
------------------------------------	--------------------	------	---------

I14075-5001001325	M	R	BU
-------------------	---	---	----

Serie	Voltage (V)	Range μ H)	D * L (mm)	Tolerance Order Code	R= ROHS N= NON ROHS	BU= Bulk-Ware Long Lead T/B= Tape/Box L3= Lead-Length 3~3,5mm
-------	-------------	----------------	------------	----------------------	------------------------	---

Soldering Information

Lead Solder Performance



Lead free Solder Performance



DRW:	Lexua	CHKD	Wilson	MATL:	ChuChu	DATE	23.12.2024
APPD:	Jimmy			FINISH	Josy	Sheet	2 from 2