



THT, Radial E-Cap., Bi-polarized, for audio equipment , suited for audio signal circuits, 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 1 minutes)										
Capacitance tolerance		±20% at 120Hz, 20°C									
Dissipation factor max. (at 120Hz, 20°C)											
	WV		6,3	10	16	25	35	50			
	TanQ		0,24	0,20	0,16	0,16	0,14	0,12			
Low temperature characteristics (Impedance ratio at 120Jz)			6,3	10	16	25	35	50			
	Z-25°C / Z+20°C		4	3	2	2	2	2			
	Z-40°C / Z+20°C		8	6	4	4	4	4			
Load life (after application of the rated voltage for 1000hrs at 85°C)	Leakage Current						Less than specified Value				
	Capacitance Change						Within ±20% off initial Value				
	TanQ						Less than 150% of specified value				
	Test method						Polarity reverse each 250 hours				
Shelf life (at 85°C)		After 1000 hours no load test, leakage current, capacitance and tanQ are same as load life value.									



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Ordering Informations:

Serie-No. / Voltage / Range / Size	Capacity Tolerance	ROHS	Packing
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I14074-1601000511	M	R	BU
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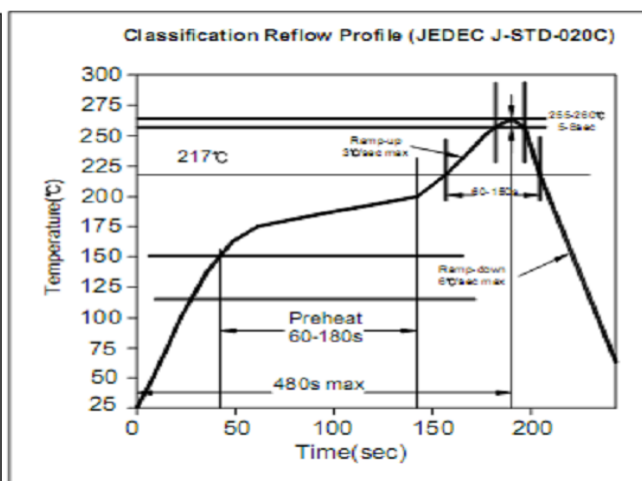
Serie	Voltage (V)	Range μ H)	D * L (mm)	Tolerance Order Code	R= ROHS N= NON ROHS	BU= Bulk-Ware Long Lead T/B= Tape/Box L3= Lead-Length 3~3,5mm
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Soldering Information

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