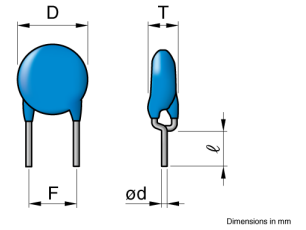


CK45-E3DD471ZYNNNA



<b>Applications</b>	Commercial Grade
<b>Feature</b>	<b>High</b> High Voltage (1000V and over) <b>Halogen-free</b> Halogen-free
<b>Series</b>	CK45
<b>Status</b>	Production



Size	
Diameter(D)	5.50mm Max.
Thickness(T)	5.00mm Max.
Lead Gap(F)	5.00mm ±1.50mm
Lead Diameter(d)	0.60mm ±0.05mm

Electrical Characteristics	
Capacitance	470pF +80,-20%
Rated Voltage	2kVDC
Withstanding Voltage	4kVDC
Temperature Characteristic	E(+20,-55%)
Dissipation Factor (Max.)	2.5%
Insulation Resistance (Min.)	10000MΩ

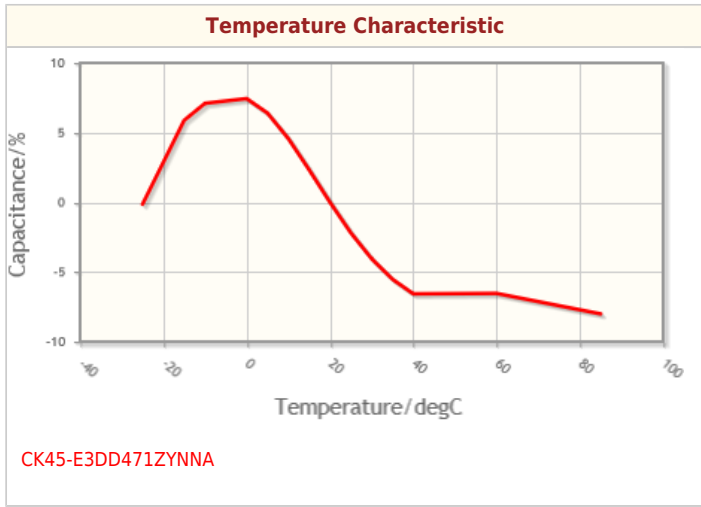
Other	
Soldering Method	Wave (Flow)
	Iron Soldering
Lead Length / Package Type	5mm for Bulk
AEC-Q200	No
Package Quantity	1000pcs

! Images are for reference only and show exemplary products.  
! This PDF document was created based on the data listed on the TDK Corporation website.  
! All specifications are subject to change without notice.

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Characteristic Graphs(This is reference data, and does not guarantee the products characteristics.)



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