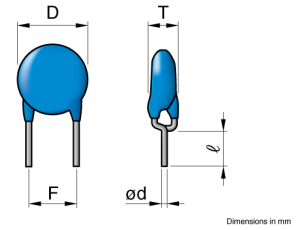


CK45-B3AD681KYVNA



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



Size	
Diameter(D)	5.50mm Max.
Thickness(T)	5.00mm Max.
Lead Gap(F)	5.00mm +0.80,-0.20mm
Lead Diameter(d)	0.60mm ±0.05mm

Electrical Characteristics	
Capacitance	680pF ±10%
Rated Voltage	1kVDC
Withstanding Voltage	2kVDC
Temperature Characteristic	B(±10%)
Dissipation Factor (Max.)	2.5%
Insulation Resistance (Min.)	10000MΩ

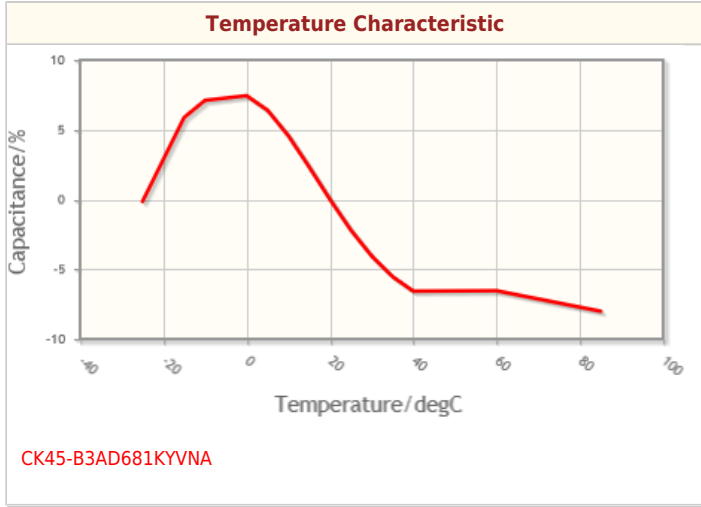
Other	
Soldering Method	Wave (Flow)
	Iron Soldering
Lead Length / Package Type	Taping
AEC-Q200	No
Package Quantity	1000pcs

! 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.

CK45-B3AD681KYVNA



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



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