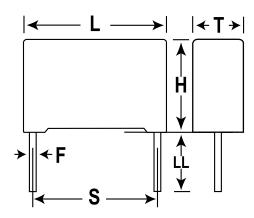
## KEMET Part Number: R60QF12205001K



Capacitor, Film, Metallized Polyester, 2200 pF, +/-10% Tol, -55/+105C, General Purpose, 1000 VDC@85C, Lead Spacing=10 mm



- Conordi Information		
Supplier:	KEMET	
Dielectric:	Metallized Polyester	
Application:	General Purpose	
Sub Application:	AEC-Q200	
Style:	Radial Box	
Lead Form:	Wire Leads	
Features:	Pulse	
Approvals:	AEC-Q200	
RoHS:	Yes	

**General Information** 

Dimensions (mm)		
Symbol	Dimension	Tolerance
L	13	+0.2
Н	9	+1
Т	4	+0.2
S	10	+/-0.4
LL	25	+2/-1
F	0.6	+/-0.05

Packaging Specifications		
Package Kind:	Bulk	
Package Quantity:	1800	

Specifications	
Capacitance:	2200 pF
Voltage:	1000 VDC
Tolerance:	+/-10%
Voltage AC:	250 VAC
Rated Temperature:	85C
Temperature Range:	-55/+105C
Dissipation Factor @ 1 kHz:	1%
Dissipation Factor @ 10 kHz:	1.5%
Insulation Resistance:	30 GOhm
Inductance:	9
Maximum dVdT:	60 v/us
Miscellaneous:	Upper Operating Temperature Of 125C Is Allowed For A Maximum Operating Time Of 1,000 Hours. Above 85C, DC And AC Voltage Derating Is 1.25%/C.

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