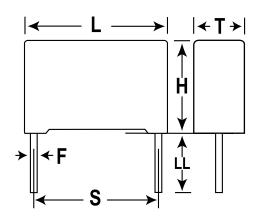
KEMET Part Number: R60EN42205030K



Capacitor, film, 2.2 uF, +/-10% Tol, -55/+105C, General Purpose, 100 VDC@85C, Lead Spacing=22.5 mm



Dimensions (mm)				
Symbol	Dimension	Tolerance		
L	26.5	+0.3		
Н	15	+1		
Т	6	+0.2		
S	22.5	+/-0.4		
LL	25	+2/-1		
F	0.8	+/-0.05		

Λ	l'n	tΔ	c

-L,H,T are nominal dimensions and do not imply a minimum.

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

Specifications	
Capacitance:	2.2 uF
Voltage:	100 VDC
Tolerance:	+/-10%
Voltage AC:	63 VAC
Rated Temperature:	85C
Temperature Range:	-55/+105C
Dissipation Factor @ 1 kHz:	1%
Insulation Resistance:	568.2 MOhm
Inductance:	18
Maximum dVdT:	2 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.

Packaging Specifications	
Package Kind:	Bulk
Package Quantity:	500

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