## KEMET Part Number: R60PN32205040K



Capacitor, film, 0.22 uF, +/-10% Tol, -55/+105C, General Purpose, 630 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:	0.22 uF
Voltage:	630 VDC
Tolerance:	+/-10%
Voltage AC:	220 VAC
Rated Temperature:	85C
Temperature Range:	-55/+105C
Dissipation Factor @ 1 kHz:	1%
Insulation Resistance:	30 GOhm
Inductance:	18
Maximum dVdT:	12 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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