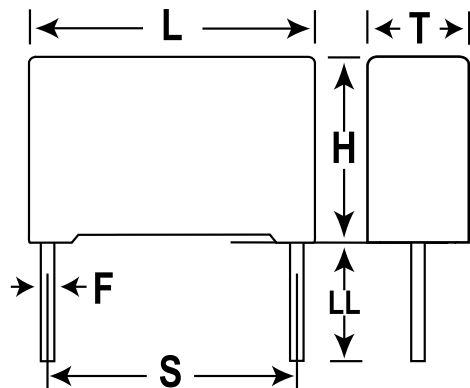


KEMET Part Number: R75QN3150AA00K
(75QN3150AA00K)



Capacitor, Film, Metallized Polypropylene, 0.15 uF, +/-10% Tol, -55/+105C, General Purpose, 1000 VDC@85C, Lead Spacing=22.5 mm



General Information	
Supplier:	KEMET
Dielectric:	Metallized Polypropylene
Application:	General Purpose
Sub Application:	AEC-Q200
Style:	Radial Box
Lead Form:	cut
Features:	Pulse
Approvals:	AEC-Q200
RoHS:	Yes

Dimensions (mm)		
Symbol	Dimension	Tolerance
L	26.5	+0.3
H	18.5	+0.1
T	10	+0.2
S	22.5	+/-0.4
LL	4	+1.5
F	0.8	+/-0.05

Packaging Specifications	
Package Kind:	Bulk
Package Quantity:	396

Specifications	
Capacitance:	0.15 uF
Voltage:	1000 VDC
Tolerance:	+/-10%
Voltage AC:	250 VAC
Rated Temperature:	85C
Temperature Range:	-55/+105C
Dissipation Factor @ 1 kHz:	0.05%
Dissipation Factor @ 10 kHz:	0.08%
Insulation Resistance:	100 GOhm
Inductance:	18
Maximum dVdT:	600 v/us
Miscellaneous:	Above 85C DC And AC Voltage Derating Is 1.25%/C

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