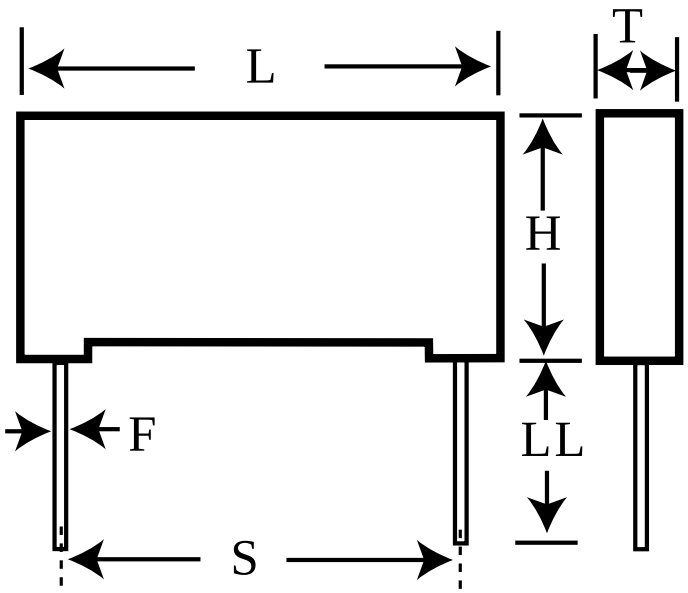
R75IF2470DQ30J

aka 75IF2470DQ30J

Capacitor, film, 0.047 uF, +/-5% Tol, -55/+105C, General Purpose, 250V@85C, Lead Spacing=10 mm



Dimensions (mm)

ID	Dimension	Tolerance
L	13	+0.2
H	9	+0.1
T	4	+0.2
S	10	+/-0.4
LL	18.5	nom
F	0.6	+/-0.05

Specifications

Manufacturer:	KEMET
Capacitance:	0.047 uF
Temperature Range:	-55/+105C
Rated Temperature:	85C
Voltage @ rated temp:	250V
Voltage AC:	160VAC
Tolerance:	+/-5%
Body Type:	Radial Box
Construction:	Wound
Application:	General Purpose
Sub Application:	Pulse
Dissipation Factor @ 1 kHz:	0.04%
Dissipation Factor @ 10 kHz:	0.06%
Dissipation Factor @ 100kHz:	0.25%
Insulation Resistance:	100 GOhm
Inductance:	9 nH
Maximum dVdT:	550v/us
Maximum K0:	140000V^2/us
Package Kind:	Ammo
Package Quantity:	1000

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