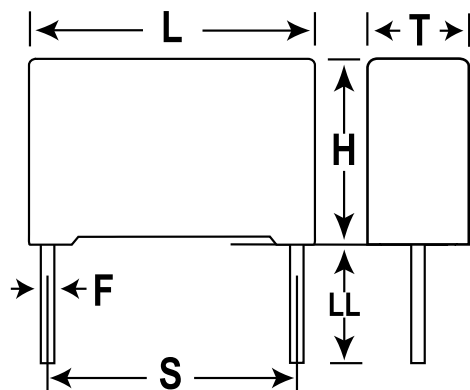


Capacitor, film, 0.047 uF, +/-10% Tol, -55/+105C, General Purpose, 400 VDC@85C, Lead Spacing=10 mm



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

Notes:

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

General Information

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

Specifications

Capacitance:	0.047 uF
Voltage:	400 VDC
Tolerance:	+/-10%
Voltage AC:	200 VAC
Rated Temperature:	85C
Temperature Range:	-55/+105C
Dissipation Factor @ 1 kHz:	1%
Dissipation Factor @ 10 kHz:	1.5%
Insulation Resistance:	30 GOhm
Maximum dVdT:	175 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:	1800