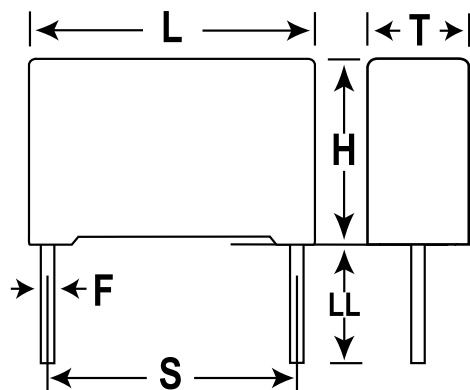


Capacitor, Film, Metallized Polyester, 100 uF, +/-10% Tol, -55/+105C, General Purpose, 100 VDC@85C, Lead Spacing=37.5 mm



Dimensions (mm)		
Symbol	Dimension	Tolerance
L	41.5	+0.3
H	40	+1
T	20	+0.3
S	37.5	+/-0.4
LL	25	+2/-1
F	1	+/-0.05

Packaging Specifications	
Package Kind:	Bulk
Package Quantity:	84

General Information	
Supplier:	KEMET
Dielectric:	Metallized Polyester
Application:	General Purpose
Style:	Radial Box
Lead Form:	Wire Leads
Features:	Pulse
RoHS:	Yes

Specifications	
Capacitance:	100 uF
Voltage:	100 VDC
Tolerance:	+/-10%
Voltage AC:	63 VAC
Rated Temperature:	85C
Temperature Range:	-55/+105C
Dissipation Factor @ 1 kHz:	1%
Insulation Resistance:	12.5 MOhm
Inductance:	22
Maximum dVdT:	1 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.