

KEMET Part Number: PME261KE7100KR30
(P561EL105K220A)

Capacitor, Film, Metallized Paper, 1 uF, +/-10% Tol, -40/+100C, General Purpose, 400 VDC@85C, Lead Spacing=25.4 mm



Dimensions (mm)

Symbol	Dimension	Tolerance
L	30.5	MAX
H	22	MAX
T	15.3	MAX
S	25.4	+/-0.4
LL	30	+5
F	1	+/-0.05

Packaging Specifications

Package Kind:	Bulk
Package Quantity:	75

General Information

Supplier:	KEMET
Dielectric:	Metallized Paper
Application:	General Purpose
Sub Application:	DC or Low Frequency Pulse
Style:	Radial Molded
Lead Form:	Wire Leads
Features:	Pulse
RoHS:	Yes

Specifications

Capacitance:	1 uF
Voltage:	400 VDC
Tolerance:	+/-10%
Voltage AC:	220 VAC
Rated Temperature:	85C
Temperature Range:	-40/+100C
Dissipation Factor @ 1 kHz:	1.3%
Insulation Resistance:	12 GOhm
Maximum dVdT:	220 v/us
Miscellaneous:	AC Operation: 70C MAX