

KEMET Part Number: PME271M660KR30
(P276EL604K275A)

Capacitor, film, Metallized Paper, 0.6 uF, +/-10% Tol, -40/+110C, Safety: X2, 275 VAC, Lead Spacing=25.4 mm



Dimensions (mm)

Symbol	Dimension	Tolerance
L	30.5	MAX
H	22	MAX
T	15.3	MAX
S	25.4	+/-0.5
LL	30	+5
F	1	NOM

Packaging Specifications

Package Kind:	Bulk
Package Quantity:	75

General Information

Supplier:	KEMET
Dielectric:	Metallized Paper
Application:	Safety: X2
Style:	Radial Molded
Lead Form:	Wire Leads
Features:	Pulse
Approvals:	ENEC,UL,cUL
RoHS:	Yes

Specifications

Capacitance:	0.6 uF
Voltage:	630 VDC
Tolerance:	+/-10%
Voltage AC:	275 VAC
Rated Temperature:	110C
Temperature Range:	-40/+110C
Dissipation Factor @ 1 kHz:	1.3%
Insulation Resistance:	6.67 GOhm
Maximum dVdT:	400 v/us
Miscellaneous:	SRF= 1.6 MHz