

KEMET Part Number: PME271M568MR30
(P276QP683M275A)

Capacitor, film, Metallized Paper, 0.068 uF, +/-20% Tol, -40/+110C, Safety: X2, 275 VAC, Lead Spacing=15.2 mm



Dimensions (mm)		
Symbol	Dimension	Tolerance
L	18.5	MAX
H	13.5	MAX
T	7.8	MAX
S	15.2	+/-0.5
LL	30	+5
F	0.8	NOM

Packaging Specifications	
Package Kind:	Bulk
Package Quantity:	400

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:	0.068 uF
Voltage:	630 VDC
Tolerance:	+/-20%
Voltage AC:	275 VAC
Rated Temperature:	110C
Temperature Range:	-40/+110C
Dissipation Factor @ 1 kHz:	1.3%
Insulation Resistance:	12 GOhm
Maximum dVdT:	1200 v/us
Miscellaneous:	SRF= 5.6 MHz