

KEMET Part Number: PME271M647KR30
(P276EL474K275A)

PME271M/P276, Film, Metallized Paper, Safety, 0.47 uF, 10%, 275 VAC (X2), 630 VDC, 110°C, Lead Spacing = 25.4mm



Dimensions	
L	30.5mm MAX
H	22mm MAX
T	15.3mm MAX
S	25.4mm +/-0.4mm
LL	30mm +5mm
F	1mm NOM

Packaging Specifications	
Packaging:	Bulk, Bag
Packaging Quantity:	75

General Information	
Supplier:	KEMET
Series:	PME271M/P276
Dielectric:	Metallized Paper
Style:	Radial
Features:	EMI Safety
RoHS:	Yes
Lead:	Wire Leads
Qualifications:	ENEC, UL, cUL
AEC-Q200:	No
Construction:	Molded
Miscellaneous:	SRF= 1.8 MHz

Specifications	
Capacitance:	0.47 uF
Capacitance Tolerance:	10%
Voltage AC:	275 VAC (X2)
Voltage DC:	630 VDC
Temperature Range:	-40/+110°C
Rated Temperature:	110°C
Dissipation Factor:	1.30% 1kHz
Insulation Resistance:	8.511 GOhms
Max dV/dt:	400 V/us
Safety Class:	X2