

# PME271M410MR19T0

aka P276HE102M275L

Capacitor, film, 1000 pF, +/-20% Tol, -40/+110C, Safety: X2, 275VAC,  
Lead Spacing=10.2 mm



## Dimensions (mm)

ID	Dimension	Tolerance
L	13.5	max
H	7.5	max
T	3.9	max
S	10.2	+/-0.4
LL	19	nom
F	0.6	nom

## Specifications

Manufacturer:	KEMET
Brand:	Rifa
Capacitance:	1000 pF
Temperature Range:	-40/+110C
Rated Temperature:	110C
Voltage @ rated temp:	630V
Voltage AC:	275VAC
Tolerance:	+/-20%
Body Type:	Radial Molded
Construction:	Non-inductive
Application:	Safety: X2
Dielectric:	Metallized Paper
Dissipation Factor @ 1 kHz:	1.3%
Insulation Resistance:	12 GOhm
Maximum dVdT:	1200v/us
UL_1414:	250V
UL_1283:	250V
IEC_60384-14:	275V
EN_132400:	275V
C_22.2_NO.1:	250V
Miscellaneous Electrical:	fo= 53 MHz series(PME271M)
Package Kind:	T&R
Package Size:	360mm
Package Quantity:	700