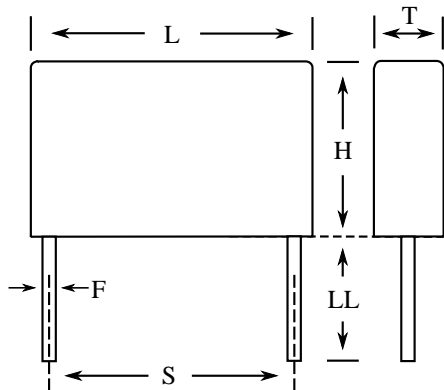


KEMET Part Number: PME271Y422MR30
(P271HE222M250A)



PME271Y/P271, Film, Metallized Paper, Safety, 2200 pF, 20%, 250 VAC (Y2), 1000 VDC, 100C, Lead Spacing = 10.2mm



General Information	
Supplier:	KEMET
Series:	PME271Y/P271
Dielectric:	Metallized Paper
Style:	Radial
Features:	EMI Safety
RoHS:	Yes
Lead:	Wire Leads
Qualifications:	ENEC, UL, cUL, CQC
Construction:	Molded
Miscellaneous:	SRF= 37 MHz

Dimensions	
L	13.5mm MAX
H	7.5mm MAX
T	3.9mm MAX
S	10.2mm +/-0.4mm
LL	30mm +5mm
F	0.6mm +/-0.05mm

Packaging Specifications	
Packaging:	Bulk, Bag
Packaging Quantity:	1000

Specifications	
Capacitance:	2200 pF
Capacitance Tolerance:	20%
Voltage AC:	250 VAC (Y2)
Voltage DC:	1000 VDC
Temperature Range:	-40/+100C
Rated Temperature:	100C
Dissipation Factor:	1.3% 1kHz
Insulation Resistance:	12 GOhms
Max dV/dt:	2000 V/us
Safety Class:	Y2

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

