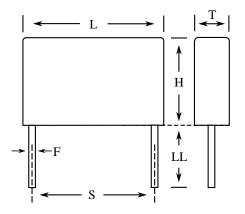
## KEMET Part Number: PME271E522MR30

(P277QN223M300A)



PME271E/P277, Film, Metallized Paper, Safety, 0.022 uF, 20%, 300 VAC (X1), 630 VDC, 110C, Lead Spacing = 15.2mm



Dimensions		
L	19mm MAX	
Н	13mm MAX	
Т	7.3mm MAX	
S	15.2mm +/-0.4mm	
LL	30mm +5mm	
F	0.8mm +/-0.05mm	

Packaging Specifications	
Packaging:	Bulk, Bag
Packaging Quantity:	400

General Information		
Supplier:	KEMET	
Series:	PME271E/P277	
Dielectric:	Metallized Paper	
Style:	Radial	
Features:	EMI Safety	
RoHS:	Yes	
Lead:	Wire Leads	
Qualifications:	ENEC, UL, cUL	
Construction:	Molded	
Miscellaneous:	SRF= 9.8 MHz	

Specifications		
Capacitance:	0.022 uF	
Capacitance Tolerance:	20%	
Voltage AC:	300 VAC (X1)	
Voltage DC:	630 VDC	
Temperature Range:	-40/+110C	
Rated Temperature:	110C	
Dissipation Factor:	1.3% 1kHz	
Insulation Resistance:	12 GOhms	
Max dV/dt:	1200 V/us	
Safety Class:	X1	

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.

