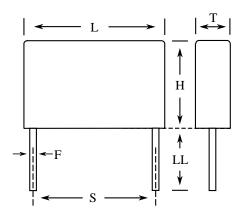
## **KEMET Part Number: PME271MA4680MR30**

(P276HL682M275A)



PME271M/P276, Film, Metallized Paper, Safety, 6800 pF, 20%, 275 VAC (X2), 630 VDC, 110C, Lead Spacing = 10.2mm



Dimensions		
L	13.5mm MAX	
Н	10.5mm MAX	
Т	5.1mm MAX	
S	10.2mm +/-0.5mm	
LL	30mm +5mm	
F	0.6mm NOM	

Packaging Specifications		
Packaging:	Bulk, Bag	
Packaging Quantity:	800	

General Information		
Supplier:	KEMET	
Series:	PME271M/P276	
Dielectric:	Metallized Paper	
Style:	Radial	
Features:	EMI Safety	
RoHS:	Yes	
Lead:	Wire Leads	
Qualifications:	ENEC, UL, cUL	
Construction:	Molded	
Miscellaneous:	SRF= 21 MHz	

Specifications		
Capacitance:	6800 pF	
Capacitance Tolerance:	20%	
Voltage AC:	275 VAC (X2)	
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:	X2	

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