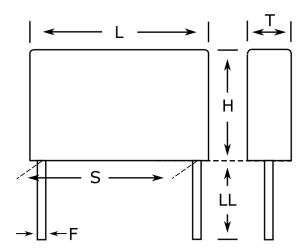


## PME271M547MR30

Aliases (P276QL473M275A)

PME271M/P276, Film, Metallized Paper, Safety, 0.047 uF, 20%, 275 VAC (X2), 630 VDC, 110°C, 15.2mm



Click here for the 3D model.

Dimensions	
L	18.5mm MAX
Н	12.5mm MAX
Т	6mm MAX
S	15.2mm +/-0.4mm
LL	30mm +5mm
F	0.8mm NOM

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	400

General Information		
Series	PME271M/P276	
Dielectric	Metallized Paper	
Style	Radial	
Features	EMI Safety	
RoHS	Yes	
Lead	Wire Leads	
Safety Class	X2	
Qualifications	ENEC, UL, cUL	
AEC-Q200	No	
THB Performance	No	
Construction	Molded	
Typical Component Weight	2.7 g	
Miscellaneous	SRF=7 MHz.	

Specifications		
Capacitance	0.047 uF	
Capacitance Tolerance	20%	
Voltage AC	275 VAC (X2)	
Voltage DC	630 VDC	
Temperature Range	-40/+110°C	
Rated Temperature	110°C	
Dissipation Factor	1.3% 1kHz	
Insulation Resistance	12 GOhms	
Max dV/dt	1200 V/us	

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.