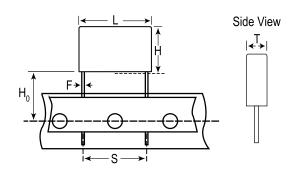
KEMET Part Number: PME271Y515MR19T0

(P271QH153M250L)



Capacitor, Film, Metallized Paper, 0.015 uF, +/-20% Tol, -40/+100C, Safety: Y2, 250 VAC, Lead Spacing=15.2 mm



General Information		
Supplier:	KEMET	
Dielectric:	Metallized Paper	
Application:	Safety: Y2	
Style:	Radial Molded	
Lead Form:	Wire Leads	
Features:	Pulse	
Approvals:	ENEC,UL,cUL,CQC	
RoHS:	Yes	

Dimensions (mm)			
Symbol	Dimension	Tolerance	
L	18.5	MAX	
Н	11	MAX	
т	5.5	MAX	
S	15.2	+/-0.4	
F	0.8	+/-0.05	
H0	18.5	+/-0.5	

Packaging Specifications		
Package Kind:	T&R	
Package Size:	Standard	
Package Quantity:	500	

Specifications	
Capacitance:	0.015 uF
Voltage:	1000 VDC
Tolerance:	+/-20%
Voltage AC:	250 VAC
Rated Temperature:	100C
Temperature Range:	-40/+100C
Dissipation Factor @ 1 kHz:	1.3%
Insulation Resistance:	12 GOhm
Maximum dVdT:	1400 v/us
Miscellaneous:	SRF= 13 MHz

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.

