KEMET Part Number: R463I310050M1K



Capacitor, Film, Metallized Polypropylene, 0.1 uF, +/-10% Tol, -40/+110C, Safety: X2, 310 VAC, Lead Spacing=15 mm



Supplier:	KEMET
Dielectric:	Metallized Polypropylene
Application:	Safety: X2
Style:	Radial Box
Lead Form:	Wire Leads
Features:	Pulse
Approvals:	ENEC,UL,cUL,CQC
RoHS:	Yes

**General Information** 

Dimensions (mm)			
Symbol	Dimension	Tolerance	
L	18	+0.3	
Н	11	+0.1	
T	5	+0.2	
S	15	+/-0.4	
LL	25	+2/-1	
F	0.6	+/-0.05	

Specifications		
Capacitance:	0.1 uF	
Voltage:	630 VDC	
Tolerance:	+/-10%	
Voltage AC:	310 VAC	
Rated Temperature:	110C	
Temperature Range:	-40/+110C	
Dissipation Factor @ 1 kHz:	0.1%	
Insulation Resistance:	100 GOhm	
Maximum dVdT:	400 v/us	

Packaging Specifications	
Package Kind:	Bulk
Package Quantity:	1000

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