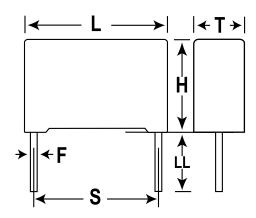
KEMET Part Number: R46KI3100JBM1M



Capacitor, Film, Metallized Polypropylene, 0.1 uF, +/-20% Tol, -40/+110C, Safety: X2, 275 VAC, Lead Spacing=15 mm



Dielectric: 1	KEMET Metallized Polypropylene
	Metallized Polypropylene
Applications	
Application	Safety: X2
Style: F	Radial Box
Lead Form:	cut
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	3.5	+0.5	
F	0.6	+/-0.05	

Specifications		
Capacitance:	0.1 uF	
Voltage:	560 VDC	
Tolerance:	+/-20%	
Voltage AC:	275 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:	2000	

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.

