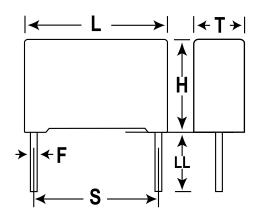
## KEMET Part Number: R46KF247040H1M



Capacitor, Film, Metallized Polypropylene, 0.047 uF, +/-20% Tol, -40/+125C, Safety: X2, 275 VAC, Lead Spacing=10 mm



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

Dimensions (mm)		
Symbol	Dimension	Tolerance
L	13	+0.2
Н	12	+0.1
T	6	+0.2
S	10	+/-0.4
LL	30	+5
F	0.6	+/-0.05

Specifications	
Capacitance:	0.047 uF
Voltage:	560 VDC
Tolerance:	+/-20%
Voltage AC:	275 VAC
Rated Temperature:	125C
Temperature Range:	-40/+125C
Dissipation Factor @ 1 kHz:	0.1%
Insulation Resistance:	100 GOhm
Maximum dVdT:	500 v/us

Packaging Specifications	
Package Kind:	Bulk
Package Quantity:	1200

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.

