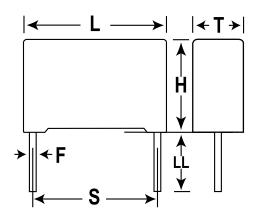
KEMET Part Number: R413W41004000M



Capacitor, Film, Metallized Polypropylene, 1 uF, +/-20% Tol, -40/+110C, Safety:X1/Y2, 300 VAC, Lead Spacing=37.5 mm



General Information		
Supplier:	KEMET	
Dielectric:	Metallized Polypropylene	
Application:	Safety:X1/Y2	
Style:	Radial Box	
Lead Form:	Wire Leads	
Features:	Pulse	
Approvals:	ENEC,UL,cUL,CQC	
RoHS:	Yes	

Dimensions (mm)		
Symbol	Dimension	Tolerance
L	41.5	+0.3
Н	40	+0.1
T	20	+0.3
S	37.5	+/-0.4
LL	30	+5
F	1	+/-0.05

Specifications	
Capacitance:	1 uF
Voltage:	1000 VDC
Tolerance:	+/-20%
Voltage AC:	300 VAC
Rated Temperature:	110C
Temperature Range:	-40/+110C
Dissipation Factor @ 1 kHz:	0.3%
Insulation Resistance:	30 GOhm
Maximum dVdT:	300 v/us

Packaging Specifications	
Package Kind:	Bulk
Package Quantity:	84

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