

KEMET Part Number: R75MW51004030J
(75MW51004030J)

Capacitor, Film, Metallized Polypropylene, 10 uF, +/-5% Tol, -55/+105C, General Purpose, 400 VDC@85C, Lead Spacing=37.5 mm



General Information	
Supplier:	KEMET
Dielectric:	Metallized Polypropylene
Application:	General Purpose
Sub Application:	AEC-Q200
Style:	Radial Box
Lead Form:	Wire Leads
Features:	Pulse
Approvals:	AEC-Q200
RoHS:	Yes

Dimensions (mm)		
Symbol	Dimension	Tolerance
L	41.5	+0.3
H	44	+0.1
T	24	+0.3
S	37.5	+/-0.4
LL	30	+5
F	1	+/-0.05

Specifications	
Capacitance:	10 uF
Voltage:	400 VDC
Tolerance:	+/-5%
Voltage AC:	220 VAC
Rated Temperature:	85C
Temperature Range:	-55/+105C
Dissipation Factor @ 1 kHz:	0.1%
Insulation Resistance:	3 GOhm
Inductance:	20
Maximum dVdT:	70 v/us

Packaging Specifications	
Package Kind:	Bulk
Package Quantity:	72