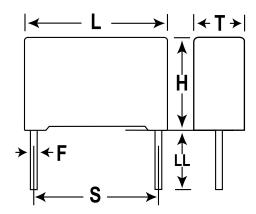
## KEMET Part Number: R75II38204080J

(75II38204080J)



Capacitor, Film, Metallized Polypropylene, 0.82 uF, +/-5% Tol, -55/+105C, General Purpose, 250 VDC@85C, Lead Spacing=15 mm



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

**General Information** 

Dimensions (mm)				
Symbol	Dimension	Tolerance		
L	18	+0.5		
Н	12	+0.1		
Т	13	+0.2		
S	15	+/-0.4		
LL	30	+5		
F	0.8	+/-0.05		

ifications	sions (mm) Specifications		
e: 0.82 uF	Capacitance:	Tolerance	nension
e: 250 VDC	Voltage:	+0.5	18
e: +/-5%	Tolerance:	+0.1	12
C: 160 VAC	Voltage AC:	+0.2	13
e: 85C	Rated Temperature:	+/-0.4	15
e: -55/+105C	Temperature Range:	+5	30
<b>z:</b> 0.05%	Dissipation Factor @ 1 kHz:	+/-0.05	0.8
<b>z:</b> 0.08%	Dissipation Factor @ 10 kHz:		
e: 36.59 GOhm	Insulation Resistance:		
e: 10	Inductance:	ions	Specificati
T: 300 v/us	Maximum dVdT:		•
Above 85C DC And AC Voltage	Miscellaneous		d: Bulk

Miscellaneous:

Derating Is 1.25%/C

Packaging Specifications		
Package Kind:	Bulk	
Package Quantity:	490	

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