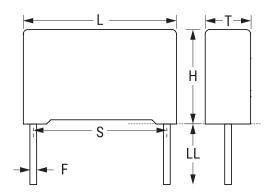
## **KEMET Part Number: R60IR4470AA40M**

(60IR4470AA40M)



R60, Film, Metallized Polyester, General Purpose, 4.7 uF, 20%, 250 VDC, 85°C, Lead Spacing = 27.5mm



Dimensions		
L	32mm +0.3mm	
Н	17mm +0.1mm	
Т	9mm +0.2mm	
S	27.5mm +/-0.4mm	
LL	4mm +2mm	
F	0.8mm +/-0.05mm	

Packaging Specifications		
Packaging:	Tray	
Packaging Quantity:	816	

General Information	
Series:	R60
Dielectric:	Metallized Polyester
Style:	Radial
Features:	DC Multipurpose Applicatiions
RoHS:	Yes
Lead:	Cut
AEC-Q200:	No
Component Weight:	6.83 g
Miscellaneous:	Upper Operating Temperature Of 125C Is Allowed For A Maximum Operating Time Of 1,000 Hours. Above 85C, DC And AC Voltage Derating Is 1.25%/C.

Specifications	
Capacitance:	4.7 uF
Capacitance Tolerance:	20%
Voltage AC:	160 VAC
Voltage DC:	250 VDC
Temperature Range:	-55/+105°C
Rated Temperature:	85°C
Dissipation Factor:	1% 1kHz
Insulation Resistance:	10 GOhms
Max dV/dt:	5 V/us
Inductance:	18 nH

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