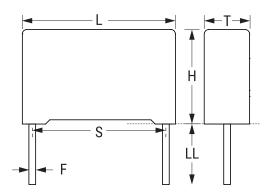
## **KEMET Part Number: R60EW5680AA50K**

(60EW5680AA50K)



R60, Film, Metallized Polyester, General Purpose, 68 uF, 10%, 100 VDC, 85°C, Lead Spacing = 37.5mm



Dimensions	
L	41.5mm +0.3mm
Н	32mm +0.1mm
Т	19mm +0.3mm
S	37.5mm +/-0.4mm
LL	4mm +2mm
F	1mm +/-0.05mm

Packaging Specifications		
Packaging:	Tray	
Packaging Quantity:	192	

General Information	
Series:	R60
Dielectric:	Metallized Polyester
Style:	Radial
Features:	DC Multipurpose Applicatiions
RoHS:	Yes
Lead:	Cut
AEC-Q200:	No
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:	68 uF	
Capacitance Tolerance:	10%	
Voltage AC:	63 VAC	
Voltage DC:	100 VDC	
Temperature Range:	-55/+105°C	
Rated Temperature:	85°C	
Dissipation Factor:	1% 1kHz	
Insulation Resistance:	18.4 MOhms	
Max dV/dt:	1 V/us	
Inductance:	22 nH	

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