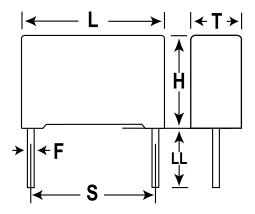
## KEMET Part Number: R60MI3680AA40K



## R60, Film, Metallized Polyester, Commercial Grade, 0.68 uF, 10%, 400 V, 85C, Lead Spacing = 15mm



Dimensions	
L	18mm +0.3mm
Н	16mm +0.1mm
Т	10mm +0.2mm
S	15mm +/-0.4mm
LL	4mm +1.5mm
F	0.8mm +/-0.05mm

Packaging Specifications	
Packaging:	Bulk, Bag
Packaging Quantity:	750

General Information		
Supplier:	KEMET	
Series:	R60	
Dielectric:	Metallized Polyester	
Style:	Radial	
Features:	Automotive Grade, DC Multipurpose Applications	
RoHS:	Yes	
Lead:	Cut	
Approvals:	AEC-Q200	
AEC-Q200:	Yes	
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:	0.68 uF	
Capacitance Tolerance:	10%	
Voltage DC:	400 VDC	
Voltage AC:	200 VAC	
Temperature Range:	-55/+105C	
Rated Temperature:	85C	
Dissipation Factor:	1% 1kHz	
Insulation Resistance:	10 GOhms	
Max dVdt:	20 V	
Inductance:	10 nH	

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