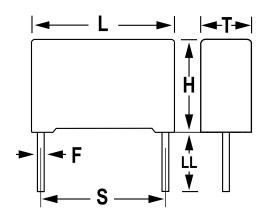
KEMET Part Number: R60DW6100AA50K



R60, Film, Metallized Polyester, General Purpose, 100 uF, 10%, 63 VDC, 85C, Lead Spacing = 37.5mm



Dimensions	
L	41.5mm +0.3mm
Н	40mm +0.1mm
T	20mm +0.3mm
S	37.5mm +/-0.4mm
LL	4mm +2/-0mm
F	1mm +/-0.05mm

Packaging Specifications		
Packaging:	Tray	
Packaging Quantity:	126	

General Information	
Supplier:	KEMET
Series:	R60
Dielectric:	Metallized Polyester
Style:	Radial
Features:	DC Multipurpose Applications
RoHS:	Yes
Lead:	Cut
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:	100 uF	
Capacitance Tolerance:	10%	
Voltage AC:	40 VAC	
Voltage DC:	63 VDC	
Temperature Range:	-55/+105C	
Rated Temperature:	85C	
Dissipation Factor:	1.00% 1kHz (25C)	
Insulation Resistance:	125 GOhms	
Max dV/dt:	0.8 V/us	
Inductance:	22 nH	

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