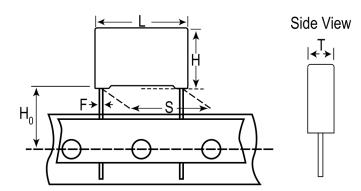


## R60ER5100CK40K

## Aliases (60ER5100CK40K)

R60, Film, Metallized Polyester, General Purpose, 10 uF, 10%, 100 VDC, 85°C, Lead Spacing = 27.5mm



General Information		
Series	R60	
Dielectric	Metallized Polyester	
Style	Radial	
Features	DC Multipurpose Applicatiions	
RoHS	Yes	
Lead	Wire Leads	
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	1
Capacitance	10 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	125 MOhms
Max dV/dt	1.5 V/us
Inductance	18 nH

Click here for the 3D model.

Dimensions	
L	32mm +0.3mm
н	17mm +0.1mm
т	9mm +0.2mm
S	27.5mm +/-0.4mm
НО	18.5mm +/-0.5mm
F	0.8mm +/-0.05mm

## Packaging Specifications

Packaging	T&R, 500mm
Packaging Quantity	450

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