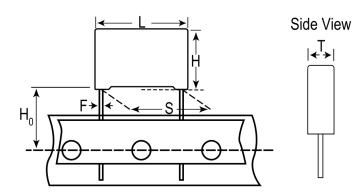


R60PI2470CK30K

Aliases (60PI2470CK30K)

R60, Film, Metallized Polyester, Automotive Grade, 0.047 uF, 10%, 630 VDC, 85°C, Lead Spacing = 15mm



Click	here	for	the	3D	model.

Dimensions	
L	18mm +0.3mm
н	11mm +0.1mm
т	5mm +0.2mm
S	15mm +/-0.4mm
НО	18.5mm +/-0.5mm
F	0.8mm +/-0.05mm

Packaging Specifications			
Packaging	T&R, 500mm		
Packaging Quantity	1250		

General Information	
Series	R60
Dielectric	Metallized Polyester
Style	Radial
Features	Automotive Grade, DC Multipurpose Applications
RoHS	Yes
Lead	Wire Leads
Qualifications	AEC-Q200
AEC-Q200	Yes
Component Weight	1.34 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	0.047 uF
Capacitance Tolerance	10%
Voltage AC	220 VAC
Voltage DC	630 VDC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	1% 1kHz, 1.5% 10kHz
Insulation Resistance	30 GOhms
Max dV/dt	25 V/us
Inductance	10 nH

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