

## R46KF247000H1K

Aliases (46KF247000H1K)

R46 275 VAC 125C, Film, Metallized Polypropylene, Safety, 0.047 uF, 10%, 275 VAC (X2), 560 VDC, 125°C, Lead Spacing = 10mm



Click here for the 3D model.

Dimensions	
L	13mm +0.2/-0.5mm
Н	12mm +0.1/-0.5mm
Т	6mm +0.2/-0.5mm
S	10mm +/-0.4mm
LL	4mm +2mm
F	0.6mm +/-0.05mm

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	1000

General Information		
Series	R46 275 VAC 125C	
Dielectric	Metallized Polypropylene	
Style	Radial	
Features	EMI Safety	
RoHS	Yes	
Lead	Cut	
Safety Class	X2	
Qualifications	ENEC, UL, cUL, CQC	
AEC-Q200	No	
THB Performance	No	
Component Weight	1.72 g	

Specifications			
Capacitance	0.047 uF		
Capacitance Tolerance	10%		
Voltage AC	275 VAC (X2)		
Voltage DC	560 VDC		
Temperature Range	-40/+125°C		
Rated Temperature	125°C		
Dissipation Factor	0.1% 1kHz		
Insulation Resistance	100 GOhms		
Max dV/dt	500 V/us		

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