

## R46KF2470JHN0K

Aliases (46KF2470JHN0K)

R46 275 VAC, Film, Metallized Polypropylene, Safety, 0.047 uF, 10%, 275 VAC (X2), 560 VDC, 110 °C, Lead Spacing = 10mm



Click here for the 3D model.

Dimensions	
L	13mm +0.2/-0.5mm
Н	11mm +0.1/-0.5mm
Т	5mm +0.2/-0.5mm
S	10mm +/-0.4mm
LL	3.2mm +0.3/-0.2mm
F	0.6mm +/-0.05mm

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	1300

General Information			
Series	R46 275 VAC		
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	0.98 g		
Notes	We Recommended To Use R46 @ 310 VAC.		

Specifications				
Capacitance	0.047 uF			
Capacitance Tolerance	10%			
Voltage AC	275 VAC (X2)			
Voltage DC	560 VDC			
Temperature Range	-40/+110°C			
Rated Temperature	110°C			
Dissipation Factor	0.1% 1kHz			
Insulation Resistance	100 GOhms			
Max dV/dt	500 V/us			

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