

## R46KI2100CK01M

Aliases (46KI2100CK01M)

R46 275 VAC, Film, Metallized Polypropylene, Safety, 0.01 uF, 20%, 275 VAC (X2), 560 VDC, 110°C, Lead Spacing = 15mm



Click here for the 3D model.

Dimensions		
L	18mm +0.3/-0.5mm	
Н	11mm +0.1/-0.5mm	
Т	5mm +0.2/-0.5mm	
S	15mm +0.6/-0.1mm	
НО	18.5mm +/-0.5mm	
F	0.6mm +/-0.05mm	

Packaging Specifications	
Packaging	T&R, Large
Packaging Quantity	1250

General Information				
Series	R46 275 VAC			
Dielectric	Metallized Polypropylene			
Style	Radial			
Features	EMI Safety			
RoHS	Yes			
Lead	Wire Leads			
Safety Class	X2			
Qualifications	ENEC, UL, cUL, CQC			
AEC-Q200	No			
THB Performance	No			
Component Weight	1.824 g			
Notes	We Recommended To Use R46 @ 310 VAC.			

Specifications				
Capacitance	0.01 uF			
Capacitance Tolerance	20%			
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	400 V/us			

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