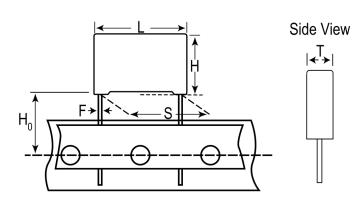


## R46KR4100CKM1K

Aliases (46KR4100CKM1K)

R46 275 VAC, Film, Metallized Polypropylene, Safety, 1 uF, 10%, 275 VAC (X2), 560 VDC, 110°C, Lead Spacing = 27.5mm



Click here for the 3D model.

Dimensions	
L	32mm +0.3/-0.7mm
Н	20mm +0.1/-0.7mm
Т	11mm +0.2/-0.7mm
S	27.5mm +0.6/-0.1mm
НО	18.5mm +/-0.5mm
F	0.8mm +/-0.05mm

Packaging Specifications			
Packaging	T&R, Large		
Packaging Quantity	350		

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	8.45 g		
Notes	We Recommended To Use R46 @ 310 VAC.		

Specifications				
Capacitance	1uF			
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	30 GOhms			
Max dV/dt	150 V/us			

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.